WHAT TO EXPECT AT THIS YEAR'S ANNUAL TOWN MEETING SATURDAY, SEPTEMBER 12, 2020 AT 9:30AM

PLEASE ARRIVE EARLY

In an effort to make this year's unprecedented Annual Town Meeting as safe as possible for our residents, we are implementing the following procedures. With your help and cooperation, Annual Town Meeting can take place in a safe and responsible manner.

• WHERE: THE MEETING WILL BE HELD OUTSIDE IN THE OPEN AIR UNDER A TENT BEHIND THE WEST MIDDLE SCHOOL LOCATED AT 70 SHAWSHEEN ROAD. We have arranged for a significant number of attendees. There will be individual chairs set up, as well as pairs of chairs for members of the same household. We ask that you please not move any chair from its original placement.

PLEASE ARRIVE EARLY TO ENABLE US TO START ON TIME!

- <u>PARKING:</u> will be available in the West Middle School, High School and Collins Center parking lots. There will be handicap parking available in the West Middle School lot for those who need it as well as the High School lot by the tennis courts.
- <u>CHECK IN:</u> will start at 8:45AM and will be at the four corners of the tent. PLEASE ARRIVE EARLY! You can check in at any table. You can either give your name and address, or the **quickest way** is to provide your license to be scanned to verify you are a registered voter. It will be very easy and very efficient.
- FACE COVERINGS: are required and must be worn throughout the meeting. As we all know, not everyone who has COVID-19 is symptomatic. Wearing a face covering reduces the risk of transmitting the virus to others, and each of us has a responsibility to protect one another. If you do not have a mask, we can provide a mask for you to wear. No one will be turned away from Annual Town Meeting. However, if you are unable to wear a mask due to a medical condition or disability, you will be directed to a peripheral area for your own protection and the protection of others.

• MEETING PROTOCOLS:

- In order to limit the exposure time to one another, I am going to ask that speakers to the
 meeting be as clear and concise as possible. If someone has already made your point,
 please do not repeat it.
- At the start of the meeting, I will ask the voters if they are interested in limiting comments
 to two minutes rather than three minutes. The meeting of course will make that decision.
 The presenters will be given the usual five minutes. Both these time limits can be modified
 at the discretion of the Moderator, if that is the will of the meeting.
- There will be three stationary microphones for Meeting Members to use for comments and debate. Microphones will be wiped down between speakers. When approaching the microphone to speak, please maintain a six-foot separation from others waiting to speak.
- **HAND SANITIZER:** will be available for use.

- **FOOD:** This will be an outdoor meeting that will last until we finish the Warrant. Please feel free to bring a lunch or snack. There will be water available.
- DRESS CODE: Of course, please feel free to wear your BEST COVID CASUAL attire!

Please do not attend Town Meeting if the answer to any of these questions is yes:

- Are you feeling sick?
- Are you having symptoms (fever, cough, shortness of breath, chills, muscle pain, headache, sore throat, or new loss of taste or smell)?
- Have you been exposed to someone with confirmed or suspected COVID-19 within the last 14 days?

Thank you in advance for abiding by these atypical procedures in order to keep us all safe and conduct the business of our Town! It is my hope that we will finish the meeting in one day on September 12th. As you all know, I trust and count on the collective wisdom of the Town Meeting. I will do my best to move debate along, to be as fair as possible to all attendees and to finish the business of our Town in this session. I look forward to seeing you all there!

Sincerely,

.Sheila

Sheila M. Doherty Town Moderator

ANNUAL TOWN MEETING PARKING MAP

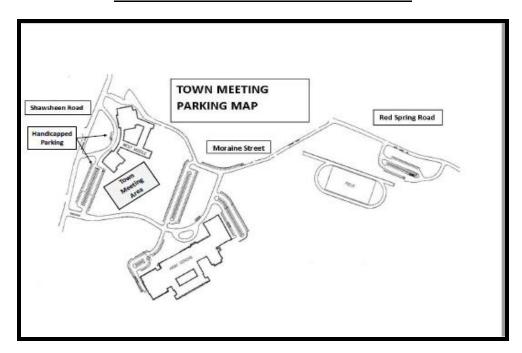


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WELCOME TO ANDOVER'S 2020 ANNUAL TOWN MEETING

The Finance Committee has prepared this report to provide you with information on the warrant articles on which you will be voting during the meeting. The report is comprehensive, intended to give you historical context as well as current information relevant to your vote. The report has several sections, summarized below and further itemized in the Table of Contents.

Section I of the report has information about Proposition 2 ½, how your taxes are calculated, and the impact of the FY2021 budget on your tax bill. This information begins on Page 14.

Sections II – **IV** will inform you about revenues and expenses as well as how Andover's spending is allocated between capital projects and operating budgets.

Section II of the report contains a general overview of Andover's revenues and expenses, with written matter, graphs, charts and explanations to help you understand the proposed FY2021 budget. This section may be found on Page 21.

Updated summaries of special revenues outside our normal budget such as the Columbia Gas Settlement funds are also in this section.

Section III of the report provides information on Andover's proposed capital expenses for FY2021 and begins on Page 30.

Section IV provides information on FY2021 departmental operating budgets and begins on Page 39.

Section V of the report begins on Page 44 and contains the 2020 Annual Town Meeting Warrant. There are 37 articles on which to vote. Each article is followed by a brief explanation in a gray box, and the financial impact of a 'yes' or 'no' vote on the average tax bill is also noted.

Although certain articles may be withdrawn, we are still obligated to print them in their entirety. To conserve paper, we may reduce the font size drastically for articles that will be moved to be withdrawn.

Section VI of the report contains letters from Shannon Scully, School Committee Chairperson and Laura Gregory, Chair of the Select Board.

Section VII of the report contains a financial summary taken from Andover's 2019 Annual Report, and a cover letter from Andrew Flanagan, Andover Town Manager.

Section VIII contains a message from Sheila Doherty, Town Moderator, followed by information about Town Meeting processes and procedures.

Section IX is our Appendix with links and other reference material.

Please feel free to reach out to anyone on the Finance Committee if you have questions about any of the material contained in our report.

Eugenie M. Moffitt, Chair

Town of Andover Finance Committee



TOWN OF ANDOVER 36 BARTLET ST. ANDOVER, MA 01810 www.andoverma.gov

August 17, 2020

To the Citizens of Andover:

The Finance Committee (FinCom) recommendations in this report are meant to help voters make well-informed decisions at our September 12, 2020 Annual Town Meeting. As we look ahead to the rest of Fiscal Year 2021 (FY2021), the economic impacts from the COVID-19 pandemic are still evolving. Our immediate goal is to recommend a FY2021 budget to voters that is fiscally responsible and sustainable given what we know right now, and what we can reasonably anticipate moving forward. We know that there will be changes ahead.

For the past seven months, the pandemic has redefined the way we govern Andover. The Town Offices were closed to the public. Meetings have been held remotely, elections were delayed, and Town Meeting was postponed four times. Constantly changing financial information necessitated development of three separate versions of the FY2021 budget, and these interim budgets will be summarized later in this letter.

EARLY CONTROL MEASURES

The Town Manager, with the approval of the Select Board, took early steps to manage the pandemic's impact on Andover. The Budget Planning Working Group was formed to analyze potential financial impacts. A spending freeze and hiring review process were implemented on April 1st. COVID-19 related costs have been separately tracked and will be submitted for reimbursement under the federal Coronavirus Aid, Relief, and Economic Security (CARES) Act. This Act provides funding for Massachusetts municipalities' expenditures incurred due to the public health emergency and is explained more fully on Page 29 in this report.

On the School side, Superintendent Berman and the School Committee had already implemented a freeze on spending prior to COVID-19, driven by an unexpected large increase of approximately \$809,000 in out-of-district Special Education (SPED) tuition in FY2020.

JUNE 30, 2020 (FY2020) FISCAL YEAR-END SUMMARY

These early controls yielded results, and preliminary FY2020 end-of-year financial reports were encouraging. Combined Town department operating budgets ended the year with a surplus of \$1.6 million, despite increased expenses in fire and police overtime, personal protective equipment (PPE), solid waste, sanitation equipment and community services. Offset receipts were reduced, as expected, and ended the year with a deficit of \$156,223.

Local receipts normally account for approximately 6.4% of the Town's overall revenues, and it was anticipated that revenues from local option taxes (meals and lodging), licensing and permits, motor vehicle excise taxes and investment income would be less than anticipated in Quarter 4. Surprisingly, local receipts finished the year with a surplus of \$1,905,498, buoyed by two large one-time permitting fees already in the pipeline totaling \$526,172, and a non-recurring reimbursement from the Federal Emergency Management Agency (FEMA) in the amount of \$463,865 for storm damage incurred in 2018.

The Town expects to return approximately \$3.4 million to free cash as of FY2020 year-end.

Collection of other revenues, including property taxes, continued to be strong.

The Andover School Department applied for and obtained \$344,015 from the Massachusetts Special Education Extraordinary Relief fund to partially offset the high SPED tuition costs, with the balance paid from the district circuit breaker account.

In-district SPED transportation costs were significantly higher than originally anticipated.

Mandated school closures due to COVID-19 resulted in certain School Department savings including decreased school building operating costs and decreased costs for substitute teachers. Most notably, Andover joined eight other public school districts to negotiate an agreement that resulted in a 22% discount (\$300,000) on busing services from March 16 through year-end. These FY2020 savings were largely offset by increases in sanitizing equipment and support for mandated remote learning. Increased costs for remote learning in FY2020 include online software licensing and special education teletherapy that has been provided to SPED students at a cost of \$2,500/month.

The School Department's preliminary end-of-year financials indicate FY2020 spending in the amount of \$85,929,808, the full amount appropriated.

The steps the Town and School took early on avoided negative fund balances thus eliminating the need for layoffs or furloughs as of FY2020 year-end.

THE FY2021 BUDGET REVIEW PROCESS: FEBRUARY, MAY AND AUGUST

February

Prior to Governor Baker's March 10th declaration of a state of emergency, Andover's FY2021 budget review process began as usual, with the February publication of the Town Manager's budget. The Finance Committee, Select Board and School Committee all voted to approve the February budget, as well as the financial articles in the preliminary Annual Town Meeting 2020 Warrant. The FinCom's key concerns in February, most notably the need to aggressively address the continued growth of our unfunded liabilities, have not changed.

The February budget anticipated revenues from all sources, including Water and Sewer Enterprise Funds, in the amount of \$211,698,353. General fund revenues were projected to be \$192,888,196, a 5.15% increase from FY2020.

May

Pursuant to the Governor's Stay-at-Home advisory, business and school closures occurred throughout Massachusetts. As of mid-May, COVID-19's financial impact to the Commonwealth of Massachusetts was estimated to be \$6B, with no information regarding if and when the legislature would be able to agree on its FY2021 budget. Of particular concern was the lack of a commitment by the legislature for State Aid to municipalities, specifically school funding (Chapter 70) and Unrestricted General Government Aid (UGGA).

The May budget anticipated lower revenues from all sources of \$206,867,223 total, (\$188,057,126 in general fund revenues) reflecting expected significant reductions in State Aid and local receipts. It addressed expected decreases in revenues, it deferred certain capital projects, it preserved an adequate free cash balance, and it continued to contribute to our unfunded liabilities, although the contribution was reduced from \$1.7 million to \$1.4 million.

Free cash appropriations for capital improvements in February were proposed at \$3,560,000. In the revised May budget, net appropriations from free cash increased to \$4,028,870. Capital Projects totaling \$2,200,000 were moved from Article 5 (FY2021 Capital Projects Fund) to Article 24 (Free Cash) as a funding source. This was partially offset by the subtraction of \$1,200,000 for a Turf Field Complex at High Plain/Wood Hill, which was postponed in the May budget. Free cash appropriations included \$3,870 in unpaid bills, and \$565,000 for the purchase of 157 Andover Street, a property adjacent to the Ballardvale Fire Station.

Property taxes account for 73-75% of Andover's annual revenues. The revised May budget assumed no decrease in property tax collections for FY2021.

The revised May budget was approved by the FinCom and the Select Board. The School Committee chose not to vote on its proposed operating budget figure of \$88,439,912, down from \$89,246,700. This was in part because the amount Andover could expect to receive in Chapter 70 funds was not yet known.

The Interim One-Twelfth (1/12) Budget

Andover began FY2021 on July 1st without an approved budget due to multiple postponements of Town Meeting. Emergency legislation was passed to allow municipalities to operate on a month-to-month basis, with the approval of the Select Board and the Department of Revenue, until a FY2021 budget could be voted. Known as the one-twelfth (1/12) budget, this is how Andover paid its bills for the first quarter of FY2021. The approved amounts were \$17,101,886 in July and \$30,056,287 in August. September's 1/12 budget will be \$17,255,286.

August

On July 30th, the Massachusetts Senate, House, and Governor's Office announced that they had jointly committed to level fund unrestricted local aid and Chapter 70 educational aid, guaranteeing an amount not less than what was funded in FY2020. For Andover, Chapter 70 funding will be not less than \$11,668,291. Unrestricted general government aid will be not less than \$1,897,423.

The Town Manager presented a revised budget to the FinCom on August 12th. In this budget, revenue from State Aid is approximately \$2.7M more than the May budget anticipated. This additional revenue has allowed for the *full restoration* of operating budget reductions for the Town and School Departments and the amounts are now consistent with the original February budget. Furthermore, the full proposed February retirement fund contribution has also been restored and, for FY2021, a total of \$1.7M over the required contribution will be appropriated to the retirement system.

The funding sources for capital projects has also shifted, in order to reduce the reliance on free cash for capital projects. The proposed August budget, if passed, will leave a healthy free cash balance of \$6.1M, one of the highest balances in Andover's history.

The revised FY2021 budget is \$208,980,366, a 3.87% increase over the FY2020 amount of \$201,175,383. Articles 4 and 5 propose to appropriate \$197,825,031 and \$1,911,108 respectively. The Town Department budget increases by \$1,389,549 (3.3%) and the School Department budget increases by \$3,316,892 (3.86%). Major estimated revenue sources and expense category data can be found on Pages 112 and 113 respectively. Budget details can be found in this report.

The revised FY2021 budget was approved by the FinCom and the Select Board. The School Committee's standing vote on the February budget aligns with the current recommendation.

TOWN BUDGET HIGHLIGHTS AND TRENDS

The Town budget is funded primarily through Warrant Articles 4, 5, 22, 24, 25, and 26.

Retiree benefits (pension and retiree health insurance) and current employee health insurance expenses continue to be major contributors to increased budget growth. The Town Manager has taken strides to control these expenses; however, the FinCom has emphasized the need for more aggressive actions to be taken by the Select Board and the Retirement Board during the course of the FY2022 budget development cycle.

The FY2021 appropriation to the Retirement Fund is proposed to increase by 19.28%% (\$2.2M) from the current budget per the existing funding schedule. This includes the required 7.2% contribution plus an additional \$1.7M one-time appropriation.

The Town of Andover's Contributory Retirement System Actuarial Valuations are prepared every 2 years. The preliminary January 1, 2020 report may be found at www.andoverma.gov/prelim2020.

The January 1, 2020 preliminary actuarial valuation calculated the Unfunded Actuarial Accrued Liability (UAAL) at \$146.9 million. At the July 30, 2020 Retirement Board meeting, the Board voted to decrease the long-term expected rate of return on its investments and the discount rate used to value pension liabilities from 7.0% to 6.25%, with an expected 0% return for 2020. The date when the pension plan will be fully funded was also extended from 2035 to 2037.

The change in the discount rate and term will increase annually the amount the Town must contribute to the plan from 7.2% to 8.4%, further restricting funds available for departmental operating budgets. The actuary is in the process of finalizing the January 1, 2020 preliminary valuation which should be available soon.

The retirement fund's investment return for the first 6 months of 2020 was 5.3%, an unrealized loss of approximately \$9 million.

Article 6 would allow Andover to take a first step necessary in the event the Town chooses to move forward with a Pension Obligation Bond as a possible way to fund our liability. The FinCom supports Article 6.

Solid Waste and Recycling costs continue to increase, not just for Andover but across the entire country due to new policies instituted by other countries and market forces. Solid waste expenses will increase by 7.2% and recycling by 23.3% resulting in a \$344,258 increase in FY2021. Early indications point to a further increase in FY2022.

Within Town departments, personnel growth continues to be restricted, with new positions and vacancies carefully evaluated. In alignment with Select Board objectives, a Sustainability Coordinator position was added to develop and oversee the Town's greenhouse gas minimization approaches. A part-time, non-benefitted Land Manager position was added to assist in conservation land maintenance.

The new Division of Collaborative Support Services was established and will serve as the umbrella under which the Office of Wellness and Recovery, and Andover DIVERSE (Diversity, Inclusion, Values, Respect, Support and Education) will now operate. No new employees were added.

SCHOOL DEPARTMENT BUDGET HIGHLIGHTS AND TRENDS

The formula by which the State calculates Chapter 70 funding for schools was revised in November 2019. The Student Opportunity Act (SOA) provided long-needed financial reform to many high-need communities, but not to Andover. Instead of the anticipated 2-4% increase in Chapter 70 funds, Andover's increase was only 1.48% (\$172,200). Now, with the Commonwealth struggling with its own budget challenges, funding for the SOA has been postponed.

School Committee Chairman Shannon Scully's summary of key School Committee issues, including the budget, is in the Chairs Letters section of this report on Page 85.

Seven of the eight School Collective Bargaining Agreements expire this summer. The School Committee has settled one and is in ongoing negotiations for the rest. The new contracts will be a primary school budget driver in FY2022.

Although total enrollment is projected to continue to decline slightly, the percentage of SPED students continues to increase. Between FY2018 and FY2020, there was a 6.2% increase in special needs students, with 21.6% of our students now falling into one of the 13 special education disability categories defined by the Massachusetts Department of Elementary and Secondary Education. Addressing the needs of our SPED students is necessary, but costly, and extends to related services in addition to classroom work. Transportation costs for our SPED students have escalated.

The pandemic completely disrupted Andover's educational system. The cost to reopen schools with appropriate safeguards is unknown, if, in fact, schools can open at all. The cost to develop a hybrid learning model, partially remote, is unknown. The cost of providing transportation that complies with recently issued state social distancing guidelines is unknown.

PROPERTY TAX IMPACT OF THE FY2021 BUDGET

Because the FY2021 average assessed value of single-family residential property will not be known until the fall, and because the Select Board uses that valuation to set the tax rate, our estimation of next year's tax increase shown below is only that: an estimate. A property tax increase of 4.66% is estimated for the average single-family tax bill.

| IF ALL THE WARRANT ARTICLES FUNDED BY TAXATION ARE PASSED AT TOWN MEETING AS PRESENTED, THE AVERAGE SINGLE-FAMILY RESIDENTIAL PROPERTY TAX BILL IS PROJECTED TO INCREASE BY 4.66%. | | | | | | |
|--|------------|----------------------------|---------------------|--------------------|--|--|
| FY2020 AVERAGE ASSESSED VALUE | FY2020 TAX | FY2021 ESTIMATED TAX | PERCENT INCREASE | DOLLAR INCREASE | | |
| \$681,094 | \$10,223 | \$10,700 | 4.66% | \$477 | | |

More detailed projections and explanations may be found on Page 25 of this report.

This year's budget maintains \$300,000 in excess levy capacity as seen in prior years. If taxed to the levy limit, we estimate the average residential property tax bill will increase by 4.85% to \$10,719.

The Town Manager develops his annual budget in accordance with Proposition 2 ½ while making reasonable assumptions regarding new growth, local receipts and State Aid.

There were changes in the way your property tax bill will be calculated that went into effect this year. Those changes will impact the amount of property tax you will owe.

First, New Growth was previously estimated based on a five-year historical average. As recommended by the Revenue and Expenditure Task Force in its January 2020 "Budget Commentary", a ten-year average is now being used.

The Senior Citizen Property Tax Exemption passed by Town Meeting in 2018 went into effect this year. A total of 150 applicants qualified for a total exemption amount of \$156,521. This amount is offset by an increase in the residential tax rate for the fiscal year for the exact amount exempted. The increase to the FY2020 average residential tax bill to cover the exemption amount is \$13.62, or an increase of 0.13%.

The FinCom report last year estimated a tax increase to the average single-family home of 3.83%, slightly higher than the ten-year average of 3.65%. Surprisingly, the actual increase for FY2020 was only 2.51%. This year's estimated tax increase is 4.66%, higher than the 3.65% target.

This two-year variation results from a complicated set of unusual circumstances and is explained in depth on Pages 19-20 of this report.

COLUMBIA GAS SETTLEMENT: UPDATE ON PROJECTS FUNDED BY THE PROCEEDS

At a Special Town Meeting on June 19, 2019, voters approved a Warrant article to establish capital fund accounts for specific improvements to be funded with the \$16,965,000 Columbia Gas settlement funds. A summary of the funded projects and funds spent to date is in this report on Page 28.

CHANGES TO THE TOWN MEETING WARRANT

The final Warrant was signed by the Select Board on May 18th and contains a total of 37 articles. The Warrant and recommendations begin on Page 44 of this report. Note that numbering of Warrant articles changed from the preliminary Warrant to the final Warrant.

In an effort to make Town Meeting more efficient, housekeeping articles have been consolidated into a 'consent agenda.' A consent agenda is a voting practice that groups routine appropriations into one Warrant article. The consent agenda may then be moved in one single vote, rather than voting on each line item separately. These articles are typically not controversial and are usually voted on quickly. The opportunity for questions and clarification of the individual items is always available at Town Meeting. Article 7 groups financial housekeeping Articles A-H, and Article 8 groups minor financial Articles A-D.

Capital projects have been reorganized in the Warrant based on funding source rather than presented as individual articles. Article 22 lists capital projects from general fund borrowing. Article 24 lists capital projects from free cash. Article 25 lists capital projects from special dedicated funds, and Article 26 lists capital projects from Water and Sewer Enterprise funds. The exact itemization and amounts of each of these will be presented at Town Meeting.

IN CONCLUSION

As noted earlier, the Finance Committee will publish an online supplement to this report as new information becomes available.

The FinCom would like to acknowledge the Town and School's senior management and department heads for keeping our community safe and for maintaining continuity of service during a time of crisis. They are a highly committed and professional group.

We appreciate the concerted effort made by our colleagues who worked collaboratively through the many iterations of the budget development process. Constant re-evaluation of rapidly changing data required persistence and patience. Thank you to all who made themselves and their data available to assist us in the preparation of this report.

We also acknowledge the contributions made by our recently retired committee member, Bojay Taylor, particularly his input and analysis on pension obligation bonds. And we also welcome our two new members, Mary Ellen Logee and Kevin O'Handley.

Please join us at Town Meeting on Saturday, September 12th at 9:30AM. Your participation is important.

The Finance Committee

Eugenie M. Moffitt, Chair Andrew Betts, Vice-Chair

Linn N. Anderson Spiro A. Christopulos Mary Ellen Logee

Paul F. Russo, Jr. Paul Monticciolo

Kevin O'Handley John Barry

SECTION I TAX CALCULATIONS AND PROJECTIONS

PROPOSITION 2 1/2 AND ANDOVER

WHAT IS PROPOSITION 21/2?

Proposition 2 ½ refers to a Massachusetts law enacted in 1980 that places strict limits on the amount of property tax revenue a community can raise through real and personal property taxes. This revenue is called the **Tax Levy,** or just **Levy.** Proposition 2 ½ limits how much the levy can be increased from year-to-year. The maximum amount a community can levy in any given year is called the **Levy Limit**.

Under Proposition 2 ½, a community's levy limit increases automatically by two factors: 1) an incremental increase of 2.5% of the prior year's levy limit (hence the law's nickname); and 2) a dollar amount derived from the value of new construction and other growth in the local tax base since the previous year. This second factor is called **New Growth**. The 2 ½% increase and new growth number are both added to the prior year's levy limit to reach the current year's levy limit.

It is important to understand that the 2 ½% increase limitation applies only to the Levy Limit, and not to your property tax bill. It is a common misconception that Proposition 2 ½ restricts the amount your property tax bill can increase to 2 ½%. Increases in New Growth will also impact your property tax bill. Andover's New Growth history is shown on the next page.

A community may not tax in excess of its Levy limit, but it may tax an amount lower than the Levy Limit. The difference is called Excess Levy capacity. For the past several years, Andover's Select Board have voted to tax below the levy limit, holding \$300,000 as excess levy capacity. This reduces the increase in property taxes and the burden to the taxpayer. For additional detail on your tax projections, please see pages 16-17 of this report.

A community cannot exceed its levy limit without voter approval. If Town Meeting votes to spend more than the Town can expect to collect in revenues, Proposition 2½ provides local options for increasing the Levy Limit by passing, by majority vote in an election, an override, capital outlay exclusion, or debt exclusion. The Levy Limit can be increased only by popular vote in a referendum, not by Town Meeting.

By passing an **Override** a community can assess a specific amount of property taxes in addition to its Levy Limit. The ballot question can specify the use of these additional revenues for the first year. An override results in a permanent increase in the Levy Limit. It is intended for funding ongoing programs. No overrides have successfully been approved by voters in Andover.

By passing a **Debt Exclusion** a community can assess additional taxes to pay the debt service (principal and interest costs) for a specific capital project. The additional amount is added to the Levy Limit for the life of the debt only. Each year that a payment must be made for that project, the Levy Limit is first calculated as usual and then the extra amount from the debt exclusion is added. Unlike overrides, exclusions do not become part of the base used to calculate future years' levy limits. Andover voters have approved debt exclusion overrides for the construction of new school buildings.

By passing a **Capital Outlay Expenditure Exclusion** a community can assess additional taxes to pay for a specific project or major equipment purchase. The additional amount to pay for the project is added to the Levy Limit only for the year in which the project is undertaken. The amounts excluded for these one-time expenditures do not become part of the base. Capital outlay exclusions can only be used for expenditures that could be bonded.

The Massachusetts Department of Revenue has published an excellent, easy to understand publication entitled Levy Limits: A Primer on Proposition 2 ½. This publication is on the Town of Andover website at this link: www.andoverma.gov/prop2half

TAX BILL PROJECTION AND HISTORY

Estimating the FY21 Property Tax Increase

There are many variables affecting property tax rates and residential property tax bills.

The table below shows what would happen if the average residential property tax bill required to fund Town and School budgets within Proposition $2\frac{1}{2}$ escalates at 3.51% per year – a reasonable estimate based on historical trends.

After including the additional taxes to pay for approved debt exclusions and taxing up to the Proposition 2½ levy limit after a year with \$1.134 million in excess levy capacity results in a projected 4.85% increase for the average single-family property tax bill.

However, the Town Manager's recommended budget maintains \$300,000 in excess levy capacity, resulting in a projected 4.66% increase for the average single-family property tax bill.

The table below illustrates the impact of maintaining a \$300,000 excess levy capacity for FY2021 through FY2023. If new growth is more than what is currently projected and this results in additional excess levy capacity, the average residential property tax bill increases could be lower.

| Fiscal Year | Tax to Levy Limit within Prop 2 ½ | Tax Due to Debt Exclusion | Projected Avg. Single Family Tax Bill | % Increase | Projected Avg. Single Family Tax Bill (\$300k Below Levy) | % Increase |
|-------------|---|---------------------------------|--|------------|---|---------------|
| FY2021 | \$10,493 | \$226 | \$10,719 | 4.85% | \$10,700 | 4.66% |
| FY2022 | \$10,861 | \$195 | \$11,056 | 3.33% | \$11,037 | 3.15% |
| FY2023 | \$11,243 | \$173 | \$11,416 | 3.44% | \$11,397 | 3.26% |

To give taxpayers reasonable estimates of how the decisions on the budgets and warrant articles may affect their individual tax bills, several assumptions are made:

- Since the work of the Board of Assessors establishing property values is not complete until fall, new growth cannot be certified until valuations are complete, and because the Select Board does not vote on tax classification until November, it is not possible to calculate the exact impact of Town Meeting decisions on individual tax bills prior to Town Meeting.
- Therefore, the process for calculating the impact on future years' tax bills is done by using a "Tax Levy Growth Rate" (based on historical averages) and applying it to the real numbers from FY2020.
- All other figures used for projected future tax bills are taken from the Town Manager's long range projections. This is done because there is no reliable way of predicting the impact of any shift in the tax burden due to either the revaluation of property or the Select Board's annual vote on tax classification.

Calculating an Estimated Impact on Your Individual Tax Bill

By using this approach of projecting a percentage increase, voters have the ability to estimate the impact on their individual property tax bills by simply multiplying the projected percentage increase by their current year's (FY2020) property tax bill, as follows:

To estimate your total FY2021 property tax bill: Multiply your FY2020 property tax bill by 1.0466

(The 4.66% projected tax increase assumes Andover stays \$300,000 below its levy limit).

For example, if your property has an assessed value of \$500,000:

Your FY2020 property tax bill = $$500 \times $15.01 = $7,505$

(where \$15.01 is the FY20 residential tax rate per \$1,000)

Your FY2021 estimated property tax increase = $\$7,505 \times 0.0466 = \350

Your FY2021 estimated property tax bill = \$7,505 + \$350 = \$7,855

Examples of estimated FY2021 single family residential property tax bills are shown here for several different property values, assuming that the total property tax levy is \$300,000 below the levy limit:

| If your assessed property value is | \$300,000 | \$500,000 | \$681,094 | \$900,000 | \$1,200,000 |
|---|-----------|-----------|-----------|-----------|-------------|
| FY2020 property tax bill | \$4,503 | \$7,505 | \$10,223 | \$13,509 | \$18,012 |
| FY2021 projected property tax bill increase | \$210 | \$350 | \$476 | \$630 | \$839 |
| FY2021 projected property tax bill | \$4,713 | \$7,855 | \$10,700 | \$14,139 | \$18,851 |

^{*\$681,094} represents the average Single-Family residence assessed value for FY2020

Historic Average Single Family Residence Assessed Value and Tax Bill

| Fiscal Year | Tax Rate | Average Single Family Residence Assessed Value | Average Single Family Tax Bill | Dollar Increase | Tax % Increase | Tax Within 2 ½ Limit | Tax Due To Debt Exclusions |
|----------------|-------------|--|---|--------------------|----------------|----------------------------|-------------------------------------|
| FY2020 | 15.01 | \$681,094 | \$10,223 | \$250 | 2.51% | \$9,972 | \$251 |
| FY2019 | 15.27 | \$653,104 | \$9,973 | \$382 | 3.98% | \$9,707 | \$266 |
| FY2018 | 15.64 | \$613,261 | \$9,591 | \$421 | 4.60% | \$9,313 | \$278 |
| FY2017 | 15.18 | \$604,053 | \$9,170 | \$225 | 2.51% | \$8,922 | \$248 |
| FY2016 | 14.82 | \$603,550 | \$8,945 | \$297 | 3.43% | \$8,643 | \$302 |
| FY2015 | 14.97 | \$577,689 | \$8,648 | \$305 | 3.65% | \$8,334 | \$314 |
| FY2014 | 15.18 | \$549,622 | \$8,343 | \$376 | 4.72% | \$8,111 | \$232 |
| FY2013 | 14.51 | \$549,070 | \$7,967 | \$181 | 2.35% | \$7,800 | \$167 |
| FY2012 | 14.15 | \$550,129 | \$7,786 | \$306 | 4.06% | \$7,575 | \$211 |
| FY2011 | 14.12 | \$529,775 | \$7,480 | \$241 | 3.33% | \$7,276 | \$204 |
| FY2010 | 13.19 | \$548,860 | \$7,239 | \$185 | 2.63% | \$7,022 | \$217 |
| FY2009 | 12.16 | \$580,087 | \$7,054 | \$255 | 3.80% | \$6,825 | \$229 |

NEW GROWTH AND ANDOVER'S PROPERTY TAX LEVY CALCULATION

| | | | | | Proje | ction |
|-----------------------------|-------------------|----------------|-------------------|-------------------|----------|----------|
| | FY2017 | FY2018 | FY2019 | FY2020 | FY2 | 2021 |
| Prior Year Levy Limit | \$ 124,996,152 | \$ 130,709,372 | \$ 136,417,582 | \$ 142,600,951 | \$ 150, | 531,621 |
| +2 1/2% Increase | 3,124,904 | 3,267,734 | 3,410,440 | 3,565,024 | 3, | 763,291 |
| + New Growth | 2,588,316 | 2,440,476 | 2,772,929 | 4,365,647 | 1,9 | 31,422 |
| Andover's Levy Limit | 130,709,372 | 136,417,582 | 142,600,951 | 150,531,622 | 156, | 226,334 |
| + Exempt Debt Service | 3,597,424 | 4,040,852 | 3,902,896 | 3,782,989 | 3, | 530,110 |
| Total Allowed by Prop 2 1/2 | 134,306,796 | 140,458,434 | 146,503,847 | 154,314,611 | 159, | 756,444 |
| - Excess Levy Capacity | (1,323,436) | (1,105,875) | (1,133,565) | (2,702,735) | (| 300,000) |
| Actual Property Tax Levy | \$ 132,983,360 | \$ 139,352,559 | \$ 145,370,282 | \$ 151,611,876 | \$ 159.4 | 456,444 |

TAX GROWTH FROM NEW CONSTRUCTION ACTIVITIES

| FISCAL YEAR | COMMERCIAL/ INDUSTRIAL | PERSONAL PROPERTY | NEW GROWTH FINAL |
|-------------|---------------------------|----------------------|---------------------|
| 2020 | 648,436 | 2,394,621 | 4,365,647 |
| 2019 | 371,791 | 930,468 | 2,772,929 |
| 2018 | 478,376 | 829,189 | 2,440,476 |
| 2017 | 59,777 | 1,846,160 | 2,588,316 |
| 2016 | 353,649 | 998,228 | 2,204,083 |

TAXATION AND BUDGET BASICS YOUR 2020 AND 2021 TAX BILLS EXPLAINED

Why was the FY2020 tax increase so much lower than projected (2.51%)? And why is the FY2021 increase so much higher than projected (4.66%)?

The FY2020 Finance Committee report estimated a FY2020 tax increase to the average single-family home of 3.83%, an amount slightly higher than the Select Board's 10 year average goal of 3.65%. However, the actual increase for FY2020 was only 2.51%.

Andover has three property tax classifications. All property falls into one of these three categories.

Residential/open space: This is vacant land, land with houses, and large unimproved open spaces.

Commercial/Industrial: This is land and buildings occupied by businesses and manufacturing.

<u>Personal Property</u>: This is generally "business personal property" and would include merchandise, furniture, machinery tools, equipment, and underground conduits from Andover businesses.

Every year at Annual Town Meeting, Andover votes on financial warrant articles that appropriate the funds needed to run the town for the coming fiscal year. Taxes, in all three of the above categories, are collected to fund the town's finances and to pay for articles passed by voters. The total amount of tax that can be collected is limited by Proposition $2\frac{1}{2}$.

In FY2020, taxation from residential properties was expected to comprise 72% of the Town's total budgeted tax of \$151,768,397. If that had happened, the FinCom's estimated 3.83% increase would have been more accurate.

However, during FY2019, Columbia Gas installed miles of new gas lines in Andover. This new gas infrastructure was subject to personal property tax in FY2020. As a result, Andover received \$1.7M of unanticipated tax revenue from the "personal property" tax category.

NOTE - Andover is not allowed to assess more in taxes than Town Meeting appropriates each year. This unexpected increase in one tax category must be offset by a corresponding decrease in the amount to be collected from another category.

The end result was a decrease to the residential property tax category. This adjustment between tax classifications was the cause for the actual residential property tax in FY2020 only increasing by 2.51%, rather than the projected 3.83%.

In FY2021, we do not anticipate any material unexpected personal property tax revenues. The proposed budget estimates a residential property tax increase of 4.66% for FY2021, which would restore the normal residential share of the total tax levy.

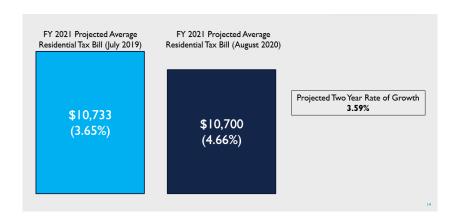
FY2020's residential tax bill was lower than the 10-year average of 3.65%. FY2021's residential tax bill will be higher than the 10-year average. However, if we take the average of the residential tax bills for these two fiscal years, the average single-family home taxpayer actually saves \$33 more than if the 3.65% 10-year average tax increase had been collected for each of the two fiscal years.

Initial Projection - Last Year's Finance Committee Book

| FY2020 Initial | FY2021 Initial | 2 Year Total Increase | Total Average Tax Bill |
|----------------|----------------|-----------------------|------------------------|
| Projection | Projection | | |
| 3.83% | 3.65% | 7.48% | \$10,733 |

Current Projection - 2020 Annual Town Meeting

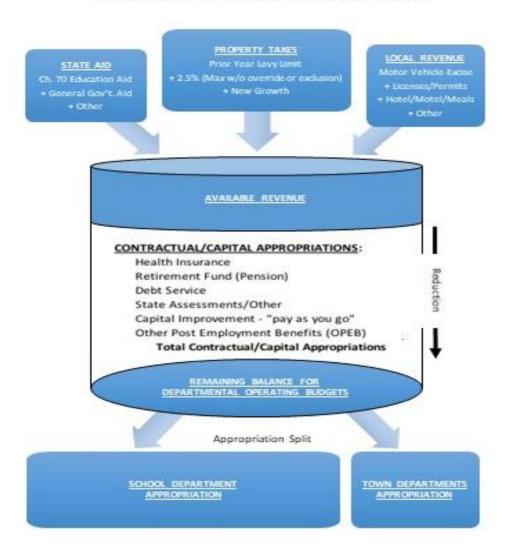
| FY 2020 Actual Increase | FY2021 Updated Projection | 2 Year Total Increase | Total Average Tax Bill |
|----------------------------|---------------------------|-----------------------|------------------------|
| 2.51% | 4.66% | 7.17% | \$10,700 |



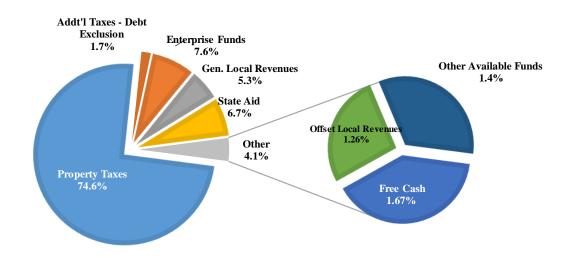
The Town continues to tax below the limit allowed under Proposition 2 ½. It will maintain \$300,000 in excess levy capacity which will reduce the annual rate of increase by approximately 0.2%. Furthermore, the 4.66% increase in FY2021 will allow the Town to increase its annual appropriation to the pension fund which is projected to result in a projected \$400 savings to the average taxpayer over the next 14 years.

SECTION II OVERVIEW OF REVENUE AND EXPENSES

Town of Andover Budget Model (Excluding Water/Sewer/Offset Local Receipts)



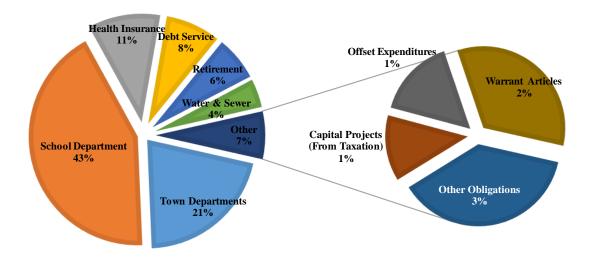
SOURCES OF FUNDS - FY2021



FY21 REVENUES - 8/12/20

| Property Taxes | \$155,926,333 | 74.61% |
|-------------------------------|---------------|--------|
| Addt'l Taxes - Debt Exclusion | \$3,530,110 | 2.00% |
| Enterprise Funds | \$15,797,666 | 7.56% |
| Gen. Local Revenues | \$11,136,361 | 5.33% |
| State Aid | \$13,986,503 | 6.70% |
| Free Cash | \$3,428,870 | 1.64% |
| Offset Local Revenues | \$2,304,510 | 1.10% |
| Other Available Funds | \$2,870,013 | 1.36% |
| | \$208,980,366 | 100% |

USES OF FUNDS - FY2021



FY21 EXPENSES - 8/12/20

| Town Departments | \$43,497,094 | 20.81% |
|----------------------------------|--------------------|--------|
| School Department | \$89,246,700 | 42.71% |
| Health Insurance | \$22,338,257 | 10.68% |
| Debt Service | \$16,873,972 | 8.07% |
| Retirement | \$13,610,301 | 6.51% |
| Water & Sewer | \$8,690,784 | 4.16% |
| Other Obligations | \$5,546,770 | 2.65% |
| Capital Projects (From Taxation) | \$1,911,108 | 0.91% |
| Offset Expenditures | \$2,304,510 | 1.10% |
| Warrant Articles | <u>\$4,960,870</u> | 2.38% |
| | \$208,980,366 | 100.0% |

HOW THE AVERAGE SINGLE-FAMILY TAX BILL WILL BE ALLOCATED*

| | Share of Tax Bill | % of Tax Bill |
|---|----------------------|------------------|
| School Department Operating Budget | \$5,097 | 47.6% |
| Health Insurance Current Town and School employees and retirees | \$1,250 | 11.7% |
| Public Safety: Police and Fire | \$934 | 8.7% |
| DPW and Facilities (Municipal Services) Highway, snow removal, solid waste, street lighting, Town and School buildings and grounds maintenance, Spring Grove Cemetery, vehicle maintenance, capital projects management, engineering, etc. | | 6.7% |
| Retirement Fund | \$751 | 7.0% |
| General Government Town Administration, Town Clerk, Town and School Information Technology, Community Development and Planning, Veterans Services, Compensation and Reserve Fund | \$544 | 5.1% |
| Non-Exempt Debt Service | \$402 | 3.8% |
| Principal and interest for previously approved projects funded within the Proposition 2½ levy limit | 1 | |
| Other OPEB, state assessments, overlay, vocational school assessment, general insurance, unemployment, warrant articles funded from taxation | \$293 | 2.7% |
| Exempt Debt Bancroft, Public Safety Center, other school building projects funded outside the Proposition 2½ levy limit | \$225 | 2.2% |
| Capital Improvement Plan Article 5 | \$226 | 2.1% |
| Library | \$162 | 1.5% |
| Community/Youth/Elder Services | \$96 | 0.9% |
| Tot | al \$10,700 | 100% |

Long Range Financial Plan 2021-2025 August 12

| REVENUE A. Properly Taxes Prior YearLeyy 2 1/2% Increase New Growth Lines of English Consoling | | | Percent | | | Percent | | | Percent | | Dollar | Percent | | Dollar | Percent | | | Percent |
|--|-------------|--------------|---------|-------------|--------------|---------|-------------|-------------|---------|-------------|------------|---------|-------------|-------------|---------|-------------|-------------|---------|
| A. Property Taxes A. Property Taxes A. Property Taxes 2 1/2% Increase New Growth Increase | FY 2020 | Change | Change | FY 2021 | Change | Change | FY 2022 | Change | Change | FY 2023 | Change | Change | FY 2024 | Change | Change | FY 2025 | Change | Change |
| Prior Year Ley 2 1/2% Increase New Group I am Consider | | | | | | | | | | | | | | | | | | |
| 2 1/2% Increase New Growth | 142,600,950 | 6, 183, 369 | 4.53% | 150,531,621 | 7,930,671 | 2.56% | 156,226,333 | 5,694,712 | 3.78% | 162,063,413 | 5,837,080 | 3.74% | 168,046,420 | 5,983,007 | 3.69% | 174,179,002 | 6, 132, 582 | 3.66% |
| New Growth | 3,565,024 | 154,584 | 4.53% | 3,763,291 | 198,267 | 2.56% | 3,905,658 | 142,368 | 3.78% | 4,051,585 | 145,927 | 3.74% | 4,201,161 | 149,575 | 3.69% | 4,354,475 | 153,315 | 3.66% |
| Illamond Evanor I our Poposity | 4,365,647 | 1,592,718 | 57.44% | 1,931,422 | (2, 434,225) | -55.76% | 1,931,422 | 0 | %00:0 | 1,931,422 | • | %00'0 | 1,931,422 | • | 0.00% | 1,931,422 | • | 0.00% |
| Ullubed Exceps Levy dapacity | (2,702,735) | (1,569,170) | 138.43% | (300,000) | 2,402,735 | -88.90% | (300,000) | 0 | %00:0 | (300,000) | • | %00'0 | (300,000) | • | 0.00% | (300,000) | • | 0.00% |
| Exempt Debt Service | 3,782,989 | (119,907) | -3.07% | 3,530,110 | (252,879) | -6.68% | 3,003,961 | (526,149) | -14.90% | 2,681,726 | (322, 235) | -10.73% | 2,292,609 | (389, 117) | -14.51% | 2,211,907 | (80,702) | -352% |
| Total Property Taxes | 151,611,875 | 6,241,594 | 4.29% | 159,456,443 | 7,844,568 | 5.17% | 164,767,374 | 5,310,931 | 3.33% | 170,428,146 | 5,660,772 | 3.44% | 176,171,611 | 5,743,465 | 3.37% | 182,376,806 | 6,205,195 | 3.52% |
| B. State Aid | 13,975,879 | 1,145,425 | 8.93% | 13,986,503 | 10,624 | %80:0 | 14,258,501 | 271,998 | 1.94% | 14,535,242 | 276,741 | 1.94% | 14,817,517 | 282,275 | 1.94% | 15,105,438 | 287,921 | 1.94% |
| C. Local Receipts | 13,086,138 | 836,096 | 6.83% | 11,136,361 | (1,949,777) | -14.90% | 11,824,812 | 688,451 | 6.18% | 12,217,446 | 392,634 | 3.32% | 12,228,346 | 10,900 | 0.09% | 12,239,519 | 11,173 | %60.0 |
| D. Free Cash for CIP & Articles | 2,610,000 | (2, 104,000) | %00:0 | 3,428,870 | 818,870 | %00'0 | | (3,428,870) | %00:0 | | • | | | 3,428,870 | | | • | |
| E Other Revenues - Indirects, Cable, Bond Prem | 2,151,642 | 83,554 | 4.04% | 2,162,092 | 10,450 | 0.49% | 2,154,316 | (7,777) | -0.36% | 2,093,532 | (60, 783) | 2.82% | 2,156,820 | (4,250,352) | 203.02% | 2,222,258 | (4,379,078) | 203 03% |
| TOTAL REVENUES | 183,435,534 | 6,202,669 | 3.50% | 190,170,269 | 6, 734, 735 | 3.67% | 193,005,003 | 2,834,734 | 1.49% | 199,274,366 | 6,269,364 | 3.25% | 205,374,295 | 5,215,159 | 2.62% | 211,944,021 | 2, 125,211 | 1.03% |
| II APPROPRIATIONS - Debt/Obligations/Capital | | | | | | | | | | | | | | | | | | |
| A. Capital & Debt Service | | | | | | | | | | | | | | | | | | |
| Non-Exempt Debt Service | 6,705,875 | 566,196 | 9.22% | 7,224,376 | 518,501 | 7.73% | 8,444,439 | 1,220,063 | 16.89% | 9,223,366 | 778,927 | 9.22% | 9,951,054 | 727,688 | 7.89% | 10,966,114 | 1,015,060 | 10.20% |
| Exempt Debt Service | 3,859,110 | (121,900) | -3.06% | 3,601,449 | (257,661) | -6.68% | 3,068,924 | (532,525) | -14.79% | 2,740,312 | (328,612) | -10.71% | 2,344,818 | (395, 494) | -14.43% | 2,257,739 | (87,079) | -371% |
| Cash Capital Outlay | 3,963,698 | 698,621 | 21.40% | 1,911,108 | (2,062,590) | -51.78% | 3,290,000 | 1,378,892 | 72.15% | 2,925,000 | (365,000) | -11.09% | 2,600,000 | (325,000) | -11.11% | 2,225,000 | (375,000) | -14.42% |
| Total General Fund Capital | 14,528,683 | 1,142,917 | 8.54% | 12,736,933 | (1,791,750) | -12.33% | 14,803,363 | 2,066,430 | 16.22% | 14,888,678 | 85,315 | 0.58% | 14,895,872 | 7, 194 | %90'0 | 15,448,853 | 552,981 | 3.71% |
| B. Obligations - Fixed Costs | | | | | | | | | | | | | | | | | | |
| Retirement | 11,410,355 | 1,039,018 | 10.02% | 13,610,301 | 2, 199,946 | 19.28% | 13,007,944 | (602,357) | 4.43% | 13,694,754 | 686,810 | 5.28% | 14,680,776 | 986,022 | 7.20% | 15,737,792 | 1,067,016 | 7.20% |
| Insurance/Workers Comp | 1,064,473 | 96,770 | 10.00% | 1,225,921 | 161,447 | 15.17% | 1,348,513 | 122,592 | 10.00% | 1,483,364 | 134,851 | 10.00% | 1,631,700 | 148,336 | 10.00% | 1,794,870 | 163,170 | 10.00% |
| Unemployment Compensation | 160,000 | • | %00:0 | 160,000 | | %00:0 | 160,000 | | %00:0 | 160,000 | | %00'0 | 160,000 | • | %00:0 | 160,000 | • | 0.00% |
| Health Insurance | 22,629,144 | 1,036,449 | 4.80% | 23,885,014 | 1,255,870 | 2.55% | 25,795,815 | 1,910,801 | 8.00% | 27,859,480 | 2,063,665 | 8.00% | 30,088,238 | 2,228,758 | 8.00% | 32,495,297 | 2,407,059 | 8.00% |
| Less: Retiree Savings To OPEB | (906,194) | | | (921,054) | | | (939,079) | | | (1,039,042) | | | (1,080,604) | | | (1,123,828) | | |
| Less: New Employee Contribution Split | (382,108) | | | (595, 703) | | | (942,106) | | | (1,391,044) | | | (1,418,865) | | | (1,447,242) | | |
| Total Health Insurance | 21,340,842 | 29,767 | 3.29% | 22,338,257 | 997,415 | 4.67% | 23,854,630 | 1,516,373 | %62.9 | 25,429,394 | 1,574,764 | %09'9 | 27,588,770 | 2,159,376 | 8.49% | 29,924,227 | 2,335,458 | 8.47% |
| OPEB | 1,569,559 | | | 1,631,003 | | | 1,696,026 | | | 1,753,413 | | | 1,812,834 | | | 1,874,364 | | |
| OPEB Original | 663,365 | 16,180 | 2.50% | 679,949 | 16,584 | 2.50% | 696,947 | 16,999 | 2.50% | 714,371 | 17,424 | 2.50% | 732,230 | 17,869 | 2.50% | 750,536 | 18,306 | 2.50% |
| OPEB Additional Retiree Savings | 906, 194 | 136,491 | 17.73% | 951,054 | 44,860 | 4.95% | 999,079 | 48,025 | 2.05% | 1,039,042 | 39,963 | 4.00% | 1,080,604 | 41,562 | 4.00% | 1,123,828 | 43,224 | 4.00% |
| Total General Fund Obligations | 50,073,912 | 3,110,143 | 6.62% | 51,702,414 | 4, 676, 122 | 9.34% | 54,870,476 | 3,012,433 | 5.83% | 57,409,603 | 4,517,477 | 8.23% | 60,769,952 | 5,581,914 | 9.72% | 64,940,107 | 6,024,233 | 9.91% |
| C. State Assessments | 718,202 | (118,609) | -14.17% | 717,249 | (923) | -0.13% | 735,180 | 17,931 | 2.50% | 753,560 | 18,380 | 7.20% | 772,399 | 18,839 | 2.50% | 791,709 | 19,310 | 2.50% |
| D. Offset Aid - Assistance to Libraries | 46,721 | 247.00 | 0.53% | 46,696 | (52) | -0.05% | 46,696 | | %00:0 | 46,696 | • | | 46,696 | • | | 46,696 | • | |
| . Technical School Assessment | 641,149 | 18,849 | 3.00% | 740,000 | 92,851 | 14.35% | 762,200 | 22,200 | 3.00% | 785,066 | 22,866 | 3.00% | 808,618 | 23,552 | 300% | 832,877 | 24,259 | 300% |
| F. Overlay Reserve | 1,269,196 | 438,789 | 52.84% | 000'009 | (960, 196) | -52.73% | 000'006 | 300,000 | 20.00% | 000'006 | • | %00'0 | 000'006 | • | 0.00% | 000'006 | • | 0.00% |
| G Warrant Articles - From Taxation | 33,000 | (84,000) | -71.79% | 31,000 | (2,000) | %90.9- | 33,000 | 2,000 | 6.45% | 33,000 | • | %00'0 | 33,000 | • | 0.00% | 33,000 | • | 0.00% |
| H. Warrant Articles - From Free Cash | 2,610,000 | (2, 104,000) | %00.0 | 3,428,870 | 818,870 | %00.0 | | (3,428,870) | %00:0 | | • | %00'0 | | • | 0.00% | | • | %00:0 |
| I. Other - Court Judgements & Deficits | 0 | | | 160,247 | 160,247 | | 150,000 | (10,247.00) | -6.39% | 150,000 | | 0.00% | 150,000 | • | 0.00% | 150,000 | • | 0.00% |
| Total Debt/Obligations/Capital | 55,398,180 | 1,261,419 | 2.33% | 57,426,476 | 5,075,916 | 9.16% | 57,497,552 | (84,553) | -0.15% | 60,077,925 | 4,558,723 | 7.93% | 63,480,665 | 5,624,305 | 9.36% | 67,694,388 | 6,067,801 | 9.56% |
| III APPROPRIATIONS - Town & School Operations | | | | | | | | | | | | | | | | | | |
| Town | 42, 107,545 | 1,522,100 | 3.75% | 43,497,093 | 1,389,548 | 3.30% | 44,693,263 | 1,196,170 | 2.75% | 45,922,327 | 1,229,065 | 2.75% | 47,185,191 | 1,262,864 | 2.75% | 48,482,784 | 1,297,593 | 2.75% |
| School | 85,854,808 | 3,344,150 | 4.05% | 89,168,805 | 3,313,998 | 3.86% | 92,512,635 | 3,343,830 | 3.75% | 95,981,859 | 3,469,224 | 3.75% | 99,581,179 | 3,599,320 | 3.75% | 103,315,473 | 3,734,294 | 3.75% |
| GF Kindergarten Fee Offset-Personal Services (1) | 75,000 | | | 77,895 | 2,895 | | 77,895 | | | 77,895 | | | 77,895 | • | | 77,895 | • | |
| Total Appropriations for Operations | 128,037,352 | 4,866,249 | 3.95% | 132,743,793 | 4,703,546 | | 137,283,793 | 4,540,000 | 3.42% | 141,982,082 | 4,698,289 | 3.42% | 146,844,265 | 4,862,184 | 3.42% | 151,876,152 | 5,031,887 | 3.43% |
| TOTAL APPROPRIATIONS | 183,435,533 | 6,202,669 | 3.50% | 190,170,269 | 9,779,461 | 5.33% | 194,781,345 | 4,455,447 | 2.34% | 202,060,007 | 7,278,661 | 3.74% | 210,324,931 | 8,264,924 | 4.09% | 219,570,540 | 9,245,610 | 4.40% |
| BALANCE | 0 | | | 0 | | | (1,776,343) | | | (2,785,640) | | | (4,950,636) | | | (7,626,519) | | |

FREE CASH

Free Cash is the term used for the portion of a community's fund balance that is available for appropriation by Town Meeting. It may also be used to reduce the tax rate. The balance in Free Cash increases when actual collected revenues are in excess of budgeted revenues, and/or when actual expenditures are less than appropriated expenditures. The balance in Free Cash is reduced when it is appropriated by Town Meeting. It is also reduced by property tax receivables and any deficits.

The balance in our Free Cash account must be certified annually by the Department of Revenue (DOR) before any funds can be appropriated.

Andover's policy is to use Free Cash for nonrecurring or emergency expenditures, for capital and equipment purchases or for appropriation to a stabilization fund, and to maintain the combined balance of Free Cash and the Stabilization Fund at 3%-7% of General Fund revenues. Free Cash is not to be used to balance operating budgets.

Funding for private warrant articles approved at Town Meeting that are not integrated into the Town's financial forecasting and budget must be funded, typically from Free Cash. Depending on the amount of the requested appropriation, approval of these articles may reduce Free Cash balances below our recommended policy levels.

Recent History of Use of Free Cash

| | FY2016 Budget | FY2017 Budget | FY2018 Budget | FY2019 Budget | FY2020 Budget |
|-----------------------------|------------------|------------------|----------------|------------------|------------------|
| Special & Annual Town | 2015 | 2016 | 2017 | 2018 | 2019 |
| Meetings | | | | | |
| Certified Free Cash | 5,761,265 | 4,843,241 | 5,062,537 | 8,912,647 | 8,807,910 |
| Supplemental Appropriation | 1,000,000 | 0 | 1,250,000 | 2,200,000 | 400,000 |
| Other Capital Projects | 810,767 | 1,025,000 | 500,000 | 1,500,000 | 3,210,000 |
| Purchase/Campanelli Dr | 0 | 2,500,000 | 0 | 0 | 0 |
| Trans to Stabilization Fund | 0 | 0 | 0 | 0 | 0 |
| Trans for Landfill Fund | 1,000,000 | 0 | 0 | 0 | 0 |
| Trans for Bond Prem Fund | 768,000 | 268,000 | 0 | 0 | 0 |
| Trans for OPEB Fund | 1,248,316 | 0 | 0 | 0 | 0 |
| Other | 66,000 | 0 | 75,000 | 14,000 | 0 |
| Operating Budgets | 0 | <u>0</u> | <u>0</u> | <u>0</u> | <u>0</u> |
| Total Spent Town Meeting | 4,893,083 | 3,793,000 | 1,825,000 | 3,714,000 | 3,610,000 |
| Balance After Town Meeting | 868,182 | 1,050,241 | 3,237,537 | 5,198,647 | 5,197,910 |

- Beginning with FY2017 a policy decision was made to include OPEB funding in annual operating budgets.
- The Ledge Road Landfill Stabilization Fund was closed in FY2017. The balance was appropriated for landfill capping.
- In November 2016, state statute changed the accounting for non-exempt bond premiums so Free Cash will no longer be used.

COLUMBIA GAS RESTORATION PROJECTS UPDATE JULY 1, 2020

Roadways- \$13,965,000

The Town has completed approximately 20% of the 19 miles of road restoration in the impacted area.

Trees- \$100,000

Tree plantings will occur when road and sidewalk work in the impacted areas is completed. Funds will also be used to complete a tree management plan for replanting in disturbed areas.

Route 133 Design- \$500,000

The Town is embarking on long-needed improvements to the Lowell Street (Route 133) corridor. The improvements will extend approximately 1.25 miles, from West Parish to Shawsheen Village. To date, preliminary survey work, traffic counts, and a feasibility study have been completed.

Senior Center Renovation and Expansion- \$500,000

The \$500,000 appropriation included as part of the Columbia Gas settlement will be utilized to replace the old Senior Center windows, allow for the installation of walk-in refrigeration, and installation of ADA accessible showers. Work is well underway. To take the virtual tour of the completed senior center rendering: https://www.andoverscf.org/projects

Playstead and Downtown Connectivity/Senior Center Parking- \$950,000

This work will be performed in conjunction with the reconstruction of Lots 1 and 2 behind Old Town Hall. The Senior Center expanded parking lot will add up to 56 parking spots for the Town Office Complex. This project also includes ADA accessibility, drainage, parking lot realignment, trees, and green infrastructure in Lots 1 and 2 as well as road and sidewalk improvements on Barnard, Park, and Bartlet Street.

Rec Park Bath House- \$950,000- postponed

The Town completed a feasibility and initial design of a Bath House at Rec Park. Preliminary estimates came back much higher than anticipated and the project has been put on hold indefinitely. Funds were redirected to two already approved projects: \$720,080 for the Downtown Connectivity/Senior Center Parking project and \$200,000 to be placed in contingency for the Senior Center Renovation and Expansion.

| COLUMBIA GAS FUNDS SUMMARY AS OF 5/30/20 | | | | | | | |
|--|---------|------------------|------------------|------|------------|-----------|-----------|
| | | Original | | | Revised | Spent/Enc | |
| | | <u>Budget</u> | <u>Transfers</u> | | Budget | To Date | Balance |
| Roadways | | 13,965,000 | - | | 13,965,000 | 7,306,783 | 6,658,217 |
| Street Trees | | 100,000 | - | | 100,000 | - | 100,000 |
| Rt 133 Corridor Design | | 500,000 | - | | 500,000 | 216,000 | 284,000 |
| Senior Center Renovation and Expansion | | 500,000 | (500,000) | (1) | - | - | - |
| Playstead and Downtown | | 950,000 | 720,080 | | 1,670,080 | 152,485 | 1,517,595 |
| Recreation Park Masterplan Implem | entatic | 950,000 | (720,080) | | 229,920 | - | - |
| | | | (200,000) | (1) | 29,920 | 29,920 | |
| | | 16,965,000 | (700,000) | | 16,494,920 | 7,705,188 | 8,559,812 |
| | | | | | | | |
| (1) - Tra | nsferre | d to Senior Cent | er Renovation | proj | ect | | |

CARES/FEMA AND OTHER COVID-19 RELATED FUNDING AS OF 7/31/20

CARES FUNDING

The federal Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act") was signed into law on March 27, 2020. It provides funding for Massachusetts municipalities to use to pay for costs incurred in responding to the COVID-19 outbreak. It includes the Elementary and Secondary Schools Emergency Relief (ESSER) funds to help K-12 educational entities prevent, prepare for and respond to impacts of COVID-19. It is jointly administered by FEMA and Massachusetts state agencies.

The School District has four grants with a total eligible amount of \$1,601,261. As of July 21, 2020, it has spent \$204,120.59.

| | Eligible Amount |
|---|-----------------|
| ESE Emergency Relief Grant (ESSER) | 158,453.00 |
| remote learning | |
| Summer and Vacation Learning Program Grant | 12,000.00 |
| home visits - program hasn't begun yet | |
| Coronavirus Relief Fund School Reopening Grants (CvRF) | 1,288,800.00 |
| budget is under development | |
| Food Insecurity Infrastructure Program | 142,008.00 |
| refrigeration, packaging, distribution for school nutrition | program |
| | 1.601.261.00 |

1,001,201.00

The Town is eligible to spend \$3,209,569 from the CARES grant and it has received \$271,740. To date, \$248,381.11 has been spent. Of this amount, \$134,444.00 is eligible for reimbursement from FEMA and \$113,937.11 is expected to be covered by CARES.

| | TO DATE EXPENDITURES FY2020 AND FY2021 | OPEN PURCHASE ORDERS | TOTAL |
|--|---|-------------------------|---------|
| FIRST RESPONDER OT | 76,315 | | 76,315 |
| FIRST RESPONDER QUARANTINE | 1,785 | | 1,785 |
| PPE | 63,350 | 15,632 | 78,982 |
| CLEANING/DISINFECTION | 30,366 | 34,957 | 65,324 |
| SIGNAGE AND COMMUNICATION | 425 | | 425 |
| ADDITIONAL AND TEMPORARY STAFF | 7,016 | | 7,016 |
| FEMA ELIGIBLE | 179,259 | 50,589 | 229,848 |
| | - | | |
| TELEWORK | 1,657 | | 1,657 |
| SANITATION REFUSE | 18,218 | | 18,218 |
| OTHER _ | 49,247 | 29,688 | 78,935 |
| NOT FEMA ELIGIBLE | 69,122 | 29,688 | 98,810 |
| TOTAL TOWN EXPENDITURES | 248,381 | 80,277 | 328,658 |
| CHARGED TO FEMA (75% x 176,220.70) | 134,444 | 37,942 | 172,386 |
| VIA eligible charged to CARES (25% x 176,220.70) | 44,815 | 12,647 | 57,462 |
| Not FEMA eligible costs_ | 69,122 | 29,688 | 98,810 |
| CHARGED TO CARES | 113,937 | 42,335 | 156,272 |

OTHER FUNDING

The Town received \$29,693.31 from Health and Human Services (HHS) for revenue replacement of ambulance receipts. The Town has applied to receive additional funds.

The Elder Services Department has received \$40,979.73 in gifts from the Home for the Aged, Friends of Andover Senior Community and various others. Of this amount, they have spent \$27,397.59.

The Health Department has received \$30,000 of funding through Metropolitan Area Planning Council (MAPC) and has spent \$20,169.70 to date.

SECTION III

HOW YOUR TAXES ARE SPENT CONTRACTUAL/CAPITAL APPROPRIATIONS

FIXED COSTS: THE CONTINUED RISE

In recent years, the Finance Committee has mentioned its concern that certain Town costs, namely retirement expenses and healthcare costs, are increasing at rates faster than revenue increases. There is no existing mechanism to rein in the large annual increases in these costs. As these costs continue to rise, they consume more and more of the Town's available funds. The result is that there will be less and less available funds for the operating budgets of the Town's departments.

The *Town Manager's Recommended Fiscal 2021 Budget & Financial Plan* has a revenue and expense forecast that clearly shows that we face a looming crisis. Per this forecast, the available funds for Town departments will be insufficient to fund the projected operating costs over the four years from FY2021-FY2025. In other words, we would have structural deficits. As the Town Manager's forecast shows, the deficits grow in FY2021 through FY2025. However, since the Town must have a balanced budget, we will need to offset the deficits with:

- Higher taxes via a Proposition 2 ½ override
- Reductions in services, or
- Layoffs.

If the resolution to meet these projected operating deficits would solely be overrides, we would need to raise the following amounts by year. *Note: This is an exercise to demonstrate the issue, not a recommendation of expected course of action*:

| Unused Levy Capacity | FY 2021 | FY 2022 (198,337) | FY 2023 (146,329) | FY 2024 |
|----------------------|------------|----------------------|----------------------|-----------|
| Override | 2,235,8925 | - | - | 1,552,499 |

Using annual increases for Town and School operations of 2.75% and 3.75% respectively, we created a four-year model. Due to the compounding effect of adding to each year's levy, the actual amount of additional taxes paid by Andover taxpayers over the four years of overrides would be \$21,634. In percentage terms, the overrides would result in an average 4.96% increase in the tax levy over four years versus 3.72% without overrides.

The squeeze that rising fixed costs puts on our operating budget is increasing. This trend has come to the attention of our rating agency, Standard and Poors. S&P Global ratings, in their November 20, 2019 report, noted:

"While we view retirement costs as high, we note the town has managed them. Andover has maintained stable financial performance during the past three fiscal years. In our opinion, however, these costs will likely create long-term budgetary pressure, potentially weakening budgetary performance and reserves."

The recently formed Revenue and Expense Task Force (RETF) reviewed the Town Manager's budget development assumptions in their report dated January 2020 (www.andoverma.gov/RETFOReport) and reached a similar conclusion.

"It is the view of the Task Force that the structural deficit is both an immediate and a long-term threat to the fiscal sustainability of the Town."

EMPLOYEE AND RETIREE BENEFITS

Massachusetts municipalities are required to provide retirement (pension) and retiree health insurance benefits (OPEB) to eligible employees. For many years, Andover only budgeted and paid the amount estimated to cover costs for current retirees in a given year rather than also putting aside the amount needed to cover the full cost of all current and future retirement benefits. This resulted in a significant "unfunded liability" for the Town. In recent years, a concerted effort has been made to reduce this liability.

It is crucial for Andover's long-term financial health that we responsibly address these liabilities. Government regulations and GASB accounting rules have changed over time, and municipalities are now required to include the full amount of these long-term obligations, including unfunded liabilities, on their balance sheet. As a result, Andover has a negative position on our balance sheet. For example, our unfunded pension liability in 2019 was \$179,291,578, an increase of \$17,772,780 from 2018. While some other municipalities are in this situation and there is no quick fix, our Town must develop a plan to address this situation. The Revenue and Expenditure Task Force will be looking further into these obligations and associated expenses.

HEALTH INSURANCE FUND

The Town has established a health insurance trust fund in accordance with M.G.L. Chapter 32B, Section 3A to pay for health insurance claims and premiums. This budget covers health insurance costs for active and retired Town and School employees.

On January 9, 2012 Andover accepted the new Municipal Health Insurance Reform Act (Chapter 69 of the Acts of 2011). This act allowed the Town to adjust its health insurance plan design to match a benchmark plan within the General Insurance Commission (GIC).

On July 1, 2015 the Town became self-funded for health insurance. A deductible plan was implemented along with a 50% HRA reimbursement resulting in a 0% rate increase. On January 9, 2016 the Select Board voted, for the second time, to change health insurance benefits under M.G.L. Chapter 32B, Sections 21 and 22, as added by Chapter 69 of the Acts of 2011. This generated estimated savings of over \$1,400,000. In April, 2016 the Andover Select Board voted to systematically increase the health insurance premium contribution split for retirees under the age of 65 to 50% by FY2020 and appropriate the savings to the OPEB Trust Fund, which is estimated at \$951,054 for FY2021. The FY2020 health insurance budget increased by 4.8% which included a 4.29% rate increase. Beginning in FY2018, new employees pay 30% toward the cost of their health insurance. This is estimated to save the Town \$595,700 in FY2021 and more in future years.

The Town Manager's preliminary recommended FY2021 appropriation for employee and retiree health insurance is \$22,338,257. The FY2021 budget recommendation is based on a 4% increase in plan renewal rates effective July 1, 2020.

| oncom, c bury 1, 2020. | | | |
|------------------------|------------------|-----------------|------------|
| | BUDGET HEALTH | BUDGET RETIRED | |
| | INSURANCE | TEACHERS | TOTAL |
| FY2021 – TM Rec. | 22,338,257 | | 22,338,257 |
| FY2020 | 21,340,842 | | 21,340,842 |
| FY2019 | 20,662,075 | | 20,662,075 |
| FY2018 | 19,257,000 | | 19,257,000 |
| FY2017 | 17,905,037 | | 17,905,037 |
| FY2016 | 17,052,416 | | 17,052,416 |
| FY2015 | 15,670,957 | * 214,134 | 15,885,091 |
| FY2014 | 14,000,000 | 2,235,835 | 16,235,835 |
| | | | |

^{*}As of 9/1/2015 the town assumed responsibility for retired teachers' health insurance from the GIC.

RETIREMENT (PENSIONS)

Andover's Contributory Retirement System provides pension, disability and death benefits to plan members and beneficiaries. Most employees are members of the plan, with the notable exception of public school teachers and certain school administrators who are covered by a state plan. Members are required to contribute a fixed percentage of their annual covered compensation.

State law mandates that the Town pay its share of the pension costs according to an actuarially based funding schedule adopted by the Andover Contributory Retirement Board and approved by PERAC, a state agency. On May 24, 2018 the Retirement Board adopted a discount rate of 7.0% and established a funding schedule that fully funds the liability by 2035 (ahead of the state mandated deadline of 2040). Under this new schedule, Town contributions were to increase 7.20% in FY2021 and each subsequent year (versus a 10% increase in FY2019). On July 30th the Board voted to lower the discount rate to 6.25% and to extend the "fully funded" date until 2037. This change will take effect in FY2022.

The required contribution for the Town of Andover for FY2021 is \$11,910,301. For FY2021 the Town is recommending an additional \$1.7M beyond what is required be appropriated to the pension system.

The resulting FY2021 Retirement Fund appropriation (Article 4, line 24) is \$13,610,301

The preliminary 1/1/2020 actuarial report is available is available on the town website at www.andoverma.gov/prelim2020.

OTHER POST EMPLOYMENT BENEITS (OPEB)

Other Post Employment Benefits (OPEB) refers to benefits that retirees receive in addition to their pensions, primarily health insurance. While employees do not pay anything toward funding future OPEB costs while employed, they do pay a portion of the health insurance premiums when they receive health benefits in retirement. FY2020 was the final year of a phased-in approach to bring retiree premium contributions to 50%.

Major factors that impact the future cost of this benefit for the Town are the number of eligible employees, rising health insurance costs and the portion of the premium that is paid by the Town. Andover's most recent OPEB actuarial valuation determined a net OPEB liability of \$145.7 million as of June 30, 2018. A summary is provided following Article 4 in this book and the full actuarial report is available on the Town's website.

The FY2021 OPEB total appropriation is \$2,041,503 including the following:

- \$1,631,003 in Article 4, Line 26 of the Operating Budget made up of \$679,949 from the General Fund (2.5% greater than FY2020), plus \$951,054 from additional retiree health insurance savings.
- \$410,500 from Water and Sewer Enterprise Funds. (Note that these Enterprise Funds, supported by water and sewer rates, fully fund the estimated future liabilities for their employees.)

Unlike with the Retirement Fund, there is not a statutory requirement that a municipality fully fund its OPEB liability within a specified timeframe. Based on the current contribution approach, including the application of savings from increasing retiree premium contributions, the Town is expected to fully fund its OPEB obligation in approximately 35 years. Increasing OPEB funding in the near term would significantly reduce the future liability but would reduce funds available to provide services now. The OPEB Advisory Committee report issued March 31, 2016 included 21 recommendations that could reduce the future liability. The Select Board has taken action on those under their control. More information, including the list noting actions taken is available at www.andoverma.gov/FinCom

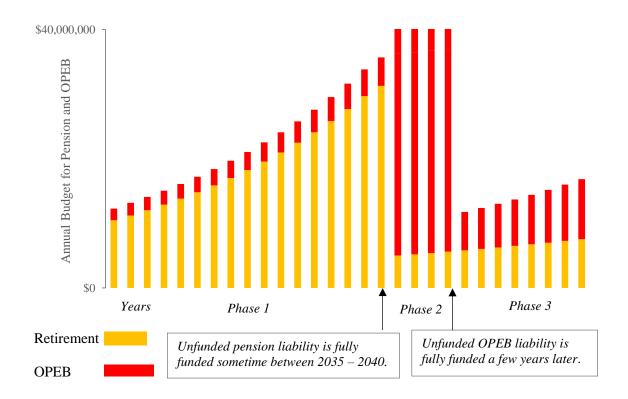
Conceptual Long Term Funding Approach for Retirement and OPEB Liabilities

This is an illustration of a conceptual plan. Changes will be required as underlying factors change.

Phase 1: Funding the pension unfunded liability: Based on the committed schedule, the Town's annual contributions increase rapidly so as to fully fund the unfunded retirement plan liability, more than tripling before the unfunded liability is funded. This will require a strong commitment from Andover residents, as these pension payments will put a major constraint on Town and School services for years to come.

Phase 2: Funding the OPEB unfunded liability: Once the pension liability is fully funded, money previously budgeted for the unfunded pension liability would shift to funding the unfunded OPEB liability.

Phase 3: Avoiding future unfunded liabilities: Once the pension and OPEB unfunded liabilities are fully funded, the Town continues contributing money to the pension and OPEB funds to cover both the current and future costs for current employees. This funding is referred to as the "normal cost".



Important notes:

- The projections shown here are estimates based on currently available numbers and actions taken or planned. These are not actuarial projections and actual funding details are likely to differ.
- The pension contributions shown here only reflect the projected Town contributions and do not include the contributions made by employees.

RETIREMENT FUND

This account is the annual appropriation requirement established by the Public Employee Retirement Administration Commission (PERAC) based upon the Andover Retirement Board's approved funding schedule. A five-member board administers the retirement program for all retired town, Andover Housing Authority and school employees (excluding schoolteachers, who retire under the Massachusetts Teachers' Retirement System). The Board is comprised of the Town Accountant, two members elected by the members of the retirement system, an appointee of the Select Board, and a member appointed by the other four Board members. The Andover Retirement Board updates its actuarial valuation every two years, at which time a new funding schedule is established. The Retirement Board voted in July to lower the discount rate from 7.0% to 6.25%, and to extend the fully funded date from 2035 to 2037. Andover's January 1, 2020 valuation is being revised and should be completed soon.

PENSION OBLIGATION BONDS

Pension Obligation Bonds ("POBs") are debt instruments issued by a municipality with the proceeds to be invested in pension fund assets to reduce or eliminate the Unfunded Accrued Actuarial Liability ("UAAL"). The UAAL is the difference between pension assets plus assumed future earnings less the payments to be made to the retirees, as modeled by an actuary. One may think of the UAAL as the present value of the pension systems equity or net position.

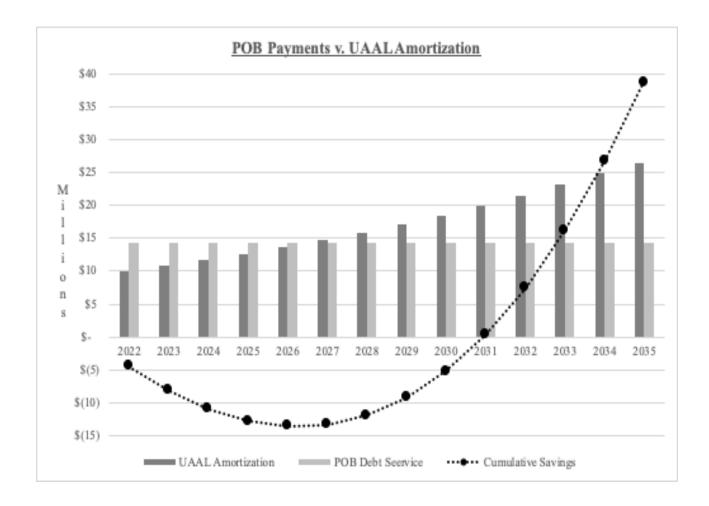
From a cash flow perspective, POBs are a mechanism where the municipality substitutes a fixed debt payment schedule (periodic principal and interest payment) for the contribution to a pension board for amortization of an UAAL. The municipality would continue to contribute for its share of the cost of the pension benefits accrued each year for the current payroll, known as the Employer Normal Cost.

POBs are to the issuer's benefit if the rate of return on the funds invested in the pension system exceeds the interest rate on the bonds. If the other assumptions, except the rate of the return of the assets, in the actuarial calculation are fixed, then there are three (3) outcomes at the maturity of the POBs:

- 1. The rate of return on the proceeds meets or exceeds the actuarial assumption: The issuer saved the cash difference between the POB repayment schedule and the actuarial determined contribution for the amortization of the UAAL at the time of issuance. Any funds generated through the excess returns could be used to reduce future normal cost or reduce the risk in the investment portfolio.
- 2. The rate of return is less than actuarial assumption but equal to or greater than the interest rate on the bonds: the further the rate of return of the assets is below the actuarial assumption, the more the savings/benefit are eroded by the creation of an additional UAAL. This risk is also present without the POBs, however no other benefits were realized. As long as the rate of return on the proceeds from the POB exceeds their interest rate then there is still a benefit/reduction of cost to the municipality.
- 3. The rate of return on the proceeds from the POBs is less than their interest cost: No benefit to the issuer as it is still obligated to pay interest on the bond *plus* the increased accrued UAAL resulting from lower than expected returns.

The chart below compares the annual cash flow expended by the issuer between a) the actuarial determined amortization of a \$150 million UAAL using an implied 7.0% rate, and b) the debt payment the issuer would pay the POB bondholder assuming a mortgage like level repayment schedule over the same time period at a 3.5% interest rate. The line represents the cumulative difference over time between the two which totals \$39 million in savings over the life.

The assumptions presented in the chart do not precisely represent Andover's current values. The January 1, 2020 Preliminary Actuarial Valuation Results estimated that the 1/1/20 UAAL would be \$146.9 million, based on a discount rate of 7.0%. At the 7/30/2020 Retirement Board meeting, the Board voted to decrease the discount rate from 7.0% to 6.25%. The 'fully funded' date changed as well. These changes in assumptions will increase the UAAL, and those revised calculations are not yet available. The chart should be viewed as a general representation.



DEBT SERVICE

The Debt Service appropriation provides funding for the principal and interest costs associated with capital projects approved by prior Town Meetings. Borrowing allows payments for major infrastructure improvements or large equipment purchases to be spread over multiple years to make them more affordable and require that future taxpayers, who benefit from the use of the asset, pay a share of the cost. State law defines the purposes for which a town can borrow and sets a maximum maturity for each type of project.

A traditional municipal debt schedule has equal principal payments with the interest on the balance declining each year. In addition to lower total interest cost, this type of debt schedule recognizes that a town will continue to need to invest in capital improvements. As debt service payments decline, new debt can be added.

Typically, the first principal and interest payment is one to two years after the project is approved. None of the projects recommended for approval by this year's Town Meeting will impact the debt expense in FY2021 budgets or the tax rate. They will become fixed obligations for future years.

Total Debt Service of \$16,873,972 for FY2021 is comprised of:

Non-Exempt Debt \$7,039,376

- Funded with property taxes and other general fund revenues available within Andover's Proposition 2 ½ Levy Limit
- New non-exempt debt does not increase property tax bills
- New non-exempt debt reduces the amount available within Proposition 2 ½ for future operating budgets or other capital projects
- \$235,850 from Cable Franchise Fees funds the debt service for the \$2.5 million in bonds issued for spending on technology

Water and Sewer Debt \$6,013,147

- Funded with water or sewer revenues
- New water or sewer debt could affect water or sewer rates
- New water or sewer debt could impact water or sewer operating budgets or funding available for other water or sewer projects

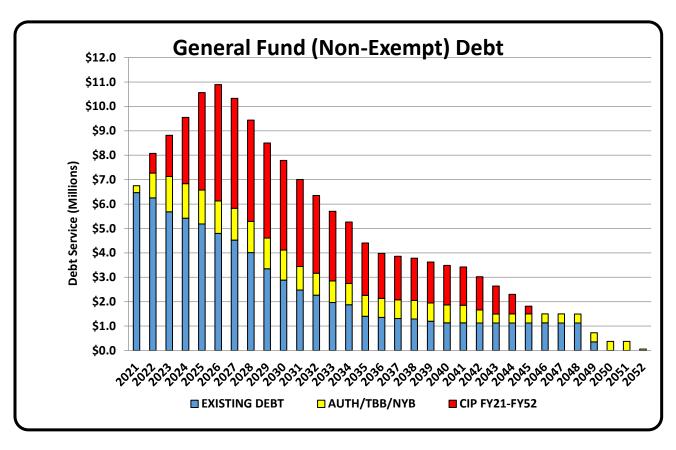
Exempt Debt \$3,601,449

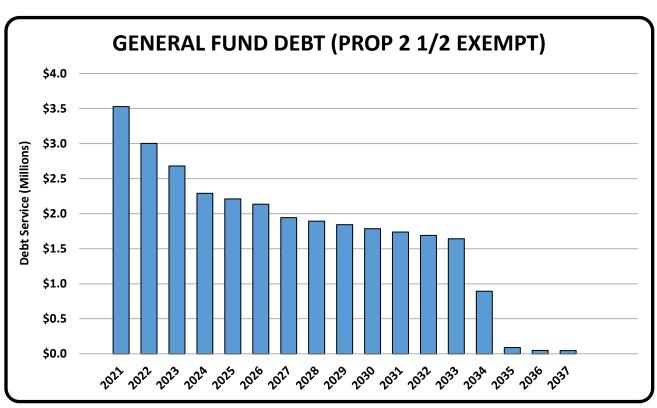
- Funded with property taxes outside Proposition 2 ½ Levy Limit
- New exempt debt increases property taxes
- New exempt debt does not impact operating budgets or funding available for other purposes

Interest on BANS and other debt issue expenses \$220,000

Andover's Debt Analysis Tool is an interactive spreadsheet developed to help Town and School officials estimate the annual appropriation needed to fund capital projects, show the impact on future budgets, and explain the costs to Andover taxpayers. Policymakers can plug in debt schedules for capital projects and then experiment with changes in interest rates and the number, projected cost and timing of projects. A current Debt Schedule can be found in the Annual Report section at the end of this report. A Financial Impact box outlines the financing plans for each bonded article on the warrant

NON-EXEMPT AND EXEMPT DEBT EXPENSE



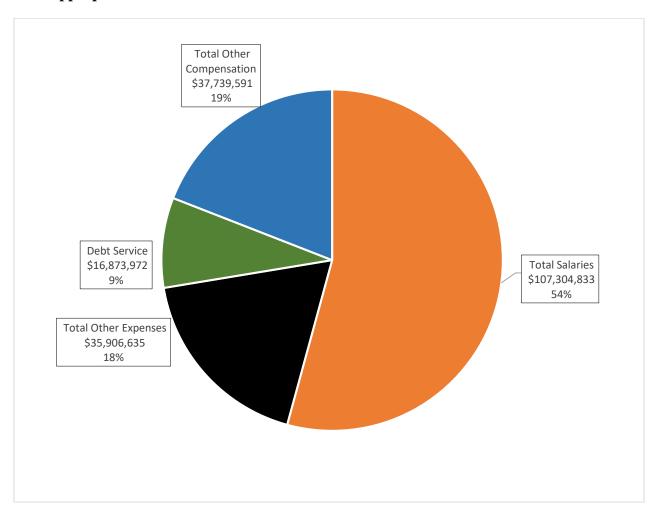


SECTION IV

HOW YOUR TAXES ARE SPENT TOWN AND SCHOOL OPERATING BUDGETS

TOWN AND SCHOOL OPERATING BUDGET ARTICLE 4 \$197,825,031

The \$145,044,424 budgeted for salaries and other compensation accounts for 74% of the funds to be appropriated in Article 4.

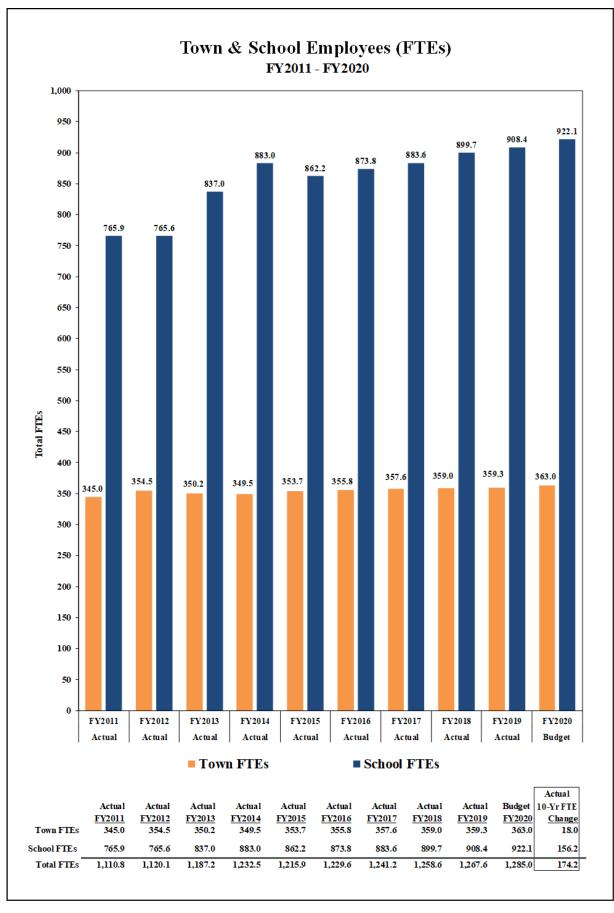


Total Salaries include Personal Services appropriations for Town and School Departments and Water and Sewer Enterprise Funds. Positions funded with grants and revolving funds are not included in Article 4.

Total Other Compensation includes employee health insurance, pension funding for the current fiscal year, OPEB, medicare taxes, workers' compensation, unemployment and other employee benefits.

Total Other Expenses is the amount needed to cover all other costs not included in Total Compensation including Town and School Other Expenses, the vocational school assessment and general insurance.

Debt Service is the appropriation for Andover's annual principal and interest costs associated with capital projects funded by borrowing.



^{*}In FY2020, 3.6 FTE transferred from the School Department to the Town.

WHAT IS AN FTE?

A Full-Time Equivalent, or FTE, is a measurement of personnel resources within the organization. In most cases within Town Departments, 1.0 FTE represents one individual, however in some cases an FTE may be composed of more than one person (0.5 and 0.5) depending on how human resources are allocated within a department. In the School Department, it is possible for two, three, or even four people to equal one FTE. Therefore the number of FTEs may not necessarily equal headcount. Andover's Collective Barganining Agreements (CBAs) define the hours worked by unit members and the thresholds for benefit eligibility.

| School Employees Composition of 1.0 FTE | | | | | | |
|---|---------------|--|---------------------------------------|--|--|--|
| Employee Group | Pay Structure | FY20 FTE Definition | FY21 FTE Definition | | | |
| Teachers | annual salary | 184 days per year, hours vary based on level | (CBA under negotiation) | | | |
| Instructional Assistants | hourly rate | 184 or 182 days per year, 7 hours per day | (CBA under negotiation) | | | |
| Food Services | hourly rate | 180 days per year, 40 hours per week | (CBA under negotiation) | | | |
| Custodians | hourly rate | 5 days per week, 8 hours per day | (CBA under negotiation) | | | |
| Administrative Assistants* | hourly rate | 35 hours per week, 52 weeks per year | (CBA under negotiation) | | | |
| Asst. Principals & Program Directors | annual salary | 234 or 218 days per year | (CBA under negotiation) | | | |
| OTs and PTs | annual salary | 184 days per year, 7.25 hours per day | 184 days per year, 7.25 hours per day | | | |
| LPNs | annual salary | 184 days per year, 7.25 hours per day | (CBA under negotiation) | | | |

Note: This chart does not include non-union contracts. Employees with individual contracts include Assistant Superintendents, Principals, and other central office *Full-time Administrative Assistants are hired either full-year (1.0 FTE) or school-year (42 weeks, 0.82 FTE). Full-year employees work 6.5 (versus 7.0) hours per day

| Work/Learning Time Comparisons | | | | |
|--------------------------------|--------------------|-------------------------|--|--|
| Teacher/Student | FY20 | FY21 | | |
| Elementary Teacher | 7 hours 10 minutes | (CBA under negotiation) | | |
| Middle Teacher | 7 hours 15 minutes | (CBA under negotiation) | | |
| High School Teacher | 7 hours 16 minutes | (CBA under negotiation) | | |
| Elementary Student | 6 hours 30 minutes | 6 hours 30 minutes | | |
| Middle Student | 6 hours 35 minutes | 6 hours 35 minutes | | |
| High School Student | 6 hours 36 minutes | 6 hours 36 minutes | | |

Note: CBA allows teachers to leave at same time as students on Friday afternoons, so lessens Friday work day by a half hour

| Town Employees | | | | | |
|------------------------------------|---------------|---------------------------|---------------------------|--|--|
| Employee Group | Pay Structure | FY20 FTE Definition | FY21 FTE Definition | | |
| DPW and Facilities Non-Managemen | hourly rate | 40 hours per week | 40 hours per week | | |
| Firefighters | annual salary | 42 hours per week | 42 hours per week | | |
| General Government Employees | annual salary | 36.25-37.5 hours per week | 36.25-37.5 hours per week | | |
| Police Patrol Officers | annual salary | 38.5 hours per week | 38.5 hours per week | | |
| Police Superior Officers | annual salary | 37.5 hours per week | 37.5 hours per week | | |
| Police and Fire Dispatch Personnel | annual salary | 37.5 hours per week | 37.5 hours per week | | |
| Town Non-Union Management | annual salary | 36.25 hours per week | 36.25 hours per week | | |

EXPENDITURES BY TOWN FOR SCHOOL DEPARTMENT

Andover funds some items that the State Department of Education considers to be school expenditures in non-school departmental budgets. Shown here are additional DOE defined school expenses that are not included in the school budget line in Article 4.

| | | EXPENDED | EXPENDED | EXPENDED | BUDGET |
|---|-----------------------|---------------|---------------|---------------|---------------|
| Categories | | FY2017 | FY2018 | FY2019 | FY2020 |
| Finance and Administrative Services | | \$ 171,670 | \$ 194,268 | \$ 179,323 | \$ 195,921 |
| Human Resources and Benefits | | 56,722 | 57,572 | 59,007 | 60,187 |
| School Security | | 4,000 | 4,000 | 4,000 | 4,000 |
| Heating of School Buildings (school offices) | 20,291 | 23,310 | 17,330 | 17,677 | |
| Schoool Utility Services (electricity, water, sewer, tras | h, recycling) | 286,670 | 321,948 | 343,361 | 362,222 |
| Maintenance of School Grounds (grounds, fields, sno | ow, sweeping) | 210,854 | 220,872 | 144,377 | 228,968 |
| Maintenance of School Buildings (Plant and Faciliti | es) | 783,594 | 800,217 | 2,560,753 | 2,938,737 |
| Maintenance of School Equipment (Plant and Facili | ities, Public Safety) | 110,584 | 113,933 | 136,164 | 130,808 |
| Extraordinary Maintenance (Plant and Facilities) | | 2,286,866 | 2,629,896 | 1,753,787 | 2,016,832 |
| Networking & Telecommunications | | 253,408 | 285,210 | 286,087 | 302,960 |
| Technlogy Maintenance | | 1,011,657 | 1,026,832 | 1,014,041 | 1,259,039 |
| Employer Retirement Contributions | | 1,887,913 | 2,180,738 | 2,398,812 | 2,558,775 |
| Insurance for Active Employees | | 8,320,732 | 10,624,177 | 9,689,848 | 12,543,967 |
| Insurance for Retired School Employees (1) | | 2,638,492 | 2,744,032 | 2,499,513 | 2,599,494 |
| Other Non-Employee Insurance - Prop and Cast | ualty | 549,193 | 471,980 | 687,625 | 534,914 |
| Short Term Interest | | 11,901 | 27,387 | 2,000 | - |
| Purchase of Land & Buildings | | - | - | 1,239,504 | |
| Capital Technology | | 1,449,955 | 2,568,609 | | |
| Long Term Debt Retirement/School Construction | on | 4,542,133 | 3,995,667 | 4,174,433 | 4,066,833 |
| Long Term Debt Service/School Construction | | 1,884,309 | 1,825,790 | 1,777,646 | 1,699,896 |
| Regional School Assessment | | 578,780 | 610,000 | 592,235 | 647,149 |
| | TOTAL: | \$ 27,059,724 | \$ 30,726,438 | \$ 29,559,846 | \$ 32,168,379 |
| NOTES | | | | | |

The above report is submitted at year end as a part of the School Department End of Year Financial Report.

This section reports expenditures for the School Department that are not included in the School Department budget.

Categories and some allocations are determined by DOE regulations and/or joint agreement for services to School Department

FROM: MASSACHUSETTS DEPARTMENT OF EDUCATION

END OF YEAR PUPIL AND FINANCIAL REPORT

(1) Retired teachers were brought back into the Town from the GIC in FY15

TOWN AND SCHOOL SHARES OF FUNDS AVAILABLE FOR ANNUAL OPERATING BUDGETS

| | Total Operating Budgets | School Operating Budget | School % of Total | Town Operating Budget | Town % of Total | |
|--------|-------------------------------|-------------------------------|----------------------|-----------------------------|--------------------|--|
| FY2015 | \$ 107,232,998 | \$ 70,904,452 | 66.12% | \$ 36,328,546 | 33.88% | |
| FY2016 | \$ 110,621,891 | \$ 73,296,591 | 66.26% | \$ 37,325,300 | 33.74% | |
| FY2017 | \$ 114,536,592 | \$ 76,099,203 | 66.44% | \$ 38,437,389 | 33.56% | |
| FY2018 | \$ 118,775,274 | \$ 79,143,171 | 66.63% | \$ 39,632,103 | 33.37% | |
| FY2019 | \$ 123,096,103 | \$ 82,510,658 | 67.03% | \$ 40,585,445 | 32.97% | |
| FY2020 | \$ 128,037,353 | \$ 85,929,808 | 67.11% | \$ 42,107,545 | 32.89% | |

SECTION V

THE WARRANT: ARTICLES

2020 ANNUAL TOWN MEETING

Saturday, September 12, 2020

WEST MIDDLE SCHOOL OPEN AIR TENT

CALL TO ORDER 9:30AM

OPENING PRAYER

PLEDGE OF ALLEGIANCE TO THE FLAG

ADMITTANCE OF NON-VOTERS

MOTION TO DISPENSE WITH READING OF WARRANT AND RETURN OF SERVICE BY TOWN COUNSEL

MOTION TO PERMIT MODERATOR TO REFER TO WARRANT ARTICLES BY NUMBER AND BY SUBJECT MATTER

ANNUAL TOWN ELECTION

ARTICLE 1. Annual Town Election: Moderator for one year, two Selectmen for three years, two School Committee members for three years, one Housing Authority Member for five years, and one Punchard Free School Trustee for three years, or take any other action related thereto.

All of the above candidates are to be voted on one ballot. The polls will be open from seven o'clock AM to eight o'clock PM.

After the final action on the preceding Article One, the said meeting shall stand adjourned by virtue of Chapter 39, Section 20 of the Massachusetts General Laws, to Saturday, September 12, 2020 at nine-thirty o'clock AM in the West Middle School Open Air Tent, 70 Shawsheen Road, in said Andover, then and there to begin acting upon articles that follow in this warrant.

On request of the Town Clerk

ELECTION NOT REQUIRED BY BALLOT

ARTICLE 2. To elect all other officers not required by law to be elected by ballot, or take any other action related thereto.

The John Cornell Fuel Assistance Fund was established by Article 17 of the 1893 Annual Town Meeting. Five thousand dollars was left to the Town to be used for the needy and poor to purchase wood or coal. In 1995 the Trust documents were modified by the Probate Court of Massachusetts to permit the use of these funds for all types of fuel for heating, cooking or electrical purposes. Three trustees administer the funds. They are chosen on a staggered basis by vote at the Annual Town Meeting.

Your Vote: Yes No

On request of the Town Clerk

SALARIES OF ELECTED OFFICIALS

ARTICLE 3. To establish the salaries of the elected officers for the ensuing year, or take any other action related thereto.

The 1998 Annual Town Meeting voted to establish the following salaries for elected officials effective July 1, 1999: \$1,500 for each member of the Select Board and the School Committee, and \$1,800 for each chairperson. The Moderator is paid \$250 for the Annual Town Meeting and \$60 for each Special Town Meeting. These salaries are not specified by Town bylaw, and therefore must be voted each year by Town Meeting.

Financial Impact of Article 3

<u>Approval</u> <u>Disapproval</u>

Funds are budgeted in Article 4. FY2021 average residential property tax bill

Accounts for approximately \$1 of the FY2021 reduced by approximately \$1.

average residential property tax bill.

Your Vote: Yes No

The FINANCE COMMITTEE voted 7-0 to recommend approval.

On request of the Town Clerk

FISCAL YEAR 2021 BUDGET

ARTICLE 4. To see if the Town will vote to determine what sums of money the Town will raise and appropriate, including appropriations from available funds, to defray charges and expenses of the Town, including debt and interest, and to provide for a reserve fund for the Fiscal Year beginning July 1, 2020 and ending June 30, 2021, or take any other action related thereto.

Motions for these FY2021 operating budgets are on the following two pages:

Public Safety Unclassified Expenses (Compensation & Reserve Funds)

General Government Andover Public Schools

Department of Public Works Sewer
Department of Public Facilities Water

Library Technical Schools
Community Services Obligations

The total spent by any department cannot exceed the amount voted by Town Meeting. The amount voted for "other expenses" must be spent only on departmental expenses and cannot be used to pay for "personal services" (compensation), and vice versa, except for the school budget. The school budget is voted as a single number and may be spent as needed.

Your Vote: Yes___ No___

The SELECT BOARD 4-1 voted to recommend approval.

The FINANCE COMMITTEE voted 6-0-2 to recommend approval.

The REVENUE AND EXPENDITURE TASK FORCE voted 6-0 to recommend approval.

The SCHOOL COMMITTEE voted 5-0 to recommend approval of the School budget.

On request of the Town Manager

ARTICLE 4 FY 2021 OPERATING BUDGET

| | | | | | 8/12/20 | |
|-------|--|--------------------|--------------------|------------------|------------------|--------------------------|
| LINE | E DEPARTMENT I | EXPENDED FY2018 | EXPENDED FY2019 | BUDGET FY2020 | FINCOM FY2021 | % CHANGE FY20-FY21 |
| | PUBLIC SAFETY | | | | | |
| 1 | PERSONAL SERVICES | 15,738,420 | 15,203,790 | 15,967,894 | 16,397,465 | |
| 2 | OTHER EXPENSES | 1,459,955 | 1,556,452 | 1,573,950 | 1,577,450 | |
| | TOTAL | 17,198,375 | 16,760,242 | 17,541,844 | 17,974,915 | |
| Inclu | ides \$210,656 Parking Receipts; \$90,000 Detail Fee | s; and \$1,350,00 | 0 Ambulance Coll | ections | |] |
| | GENERAL GOVERNMENT / IT / CD&P | | | | | |
| 3 | PERSONAL SERVICES | 5,967,447 | 6,020,370 | 6,676,109 | 6,950,662 | |
| 4 | OTHER EXPENSES | 2,139,842 | 2,194,651 | 2,160,275 | 2,176,126 | i |
| | TOTAL | 8,107,289 | 8,215,021 | 8,836,384 | 9,126,788 | 3.29% |
| Inclu | ides \$25,000 Wetland Filing Fees | , , | | | | <u> </u> |
| | DEPARTMENT OF PUBLIC WORKS | | | | | |
| 5 | PERSONAL SERVICES | 3,443,530 | 3,380,670 | 3,548,610 | 3,720,377 | |
| | OTHER EXPENSES | 5,372,453 | 4,831,922 | 5,272,339 | 5,635,949 | |
| | TOTAL | 8,815,983 | 8,212,592 | 8,820,949 | 9,356,326 | 1 |
| Inclu | ides \$60,000 Cemetery Revenues | 0,013,703 | 0,212,372 | 0,020,717 | 7,550,520 | 0.0770 |
| | DUDLIC FACILITIES | | | | | 1 |
| 7 | PUBLIC FACILITIES PERSONAL SERVICES | 2 204 615 | 2 272 626 | 2.416.040 | 2 452 940 | |
| 7 | | 2,294,615 | 2,272,636 | 2,416,949 | 2,453,849 | |
| 8 | OTHER EXPENSES | 1,282,239 | 1,396,212 | 1,398,600 | 1,375,450 | 0.0504 |
| Inclu | TOTAL udes \$80,000 Rental Receipts and \$8,000 AYF Gift | 3,576,854 | 3,668,848 | 3,815,549 | 3,829,299 | 0.36% |
| Titti | | | | | | 1 |
| | LIBRARY | | | | | |
| | PERSONAL SERVICES | 2,057,011 | 2,124,655 | 2,215,139 | 2,255,543 | |
| 10 | OTHER EXPENSES | 647,020 | 617,387 | 667,312 | 659,987 | 1 |
| | TOTAL | 2,704,031 | 2,742,042 | 2,882,451 | 2,915,530 | 1.15% |
| | | | | | | 1 |
| | COMMUNITY SERVICES | | . === === | | | |
| | PERSONAL SERVICES | 1,664,177 | 1,708,768 | 1,765,477 | 1,808,993 | |
| 12 | OTHER EXPENSES | 615,815 | 593,433 | 672,690 | 680,690 | 1 |
| Inclu | TOTAL ides \$593,510, \$25,000 and \$47,000 in User Fees, \$2 | 2,279,992 | 2,302,201 | 2,438,167 | 2,489,683 | 2.11% |
| пси | | ,,000 Granis an | α φ22,000 HH G | g i | | <u> </u> |
| | UNCLASSIFIED | | | 11.055 | 151510 | |
| 13 | COMPENSATION FUND | - | - | 41,266 | 174,718 | |
| 14 | | inc above | inc above | 200,000 | 200,000 | |
| | TOTAL | | | 241,266 | 374,718 | |
| | TOWN DEPTS. TOTAL | | | | | |
| | PERSONAL SERVICES | 31,165,200 | 30,710,889 | 32,631,444 | 33,761,607 | |
| | OTHER EXPENSES | 11,517,324 | 11,190,057 | 11,945,166 | 12,305,652 | |
| | Less Budgeted Revenues | (2,519,280) | (2,773,935) | (2,469,065) | (2,570,166) | |
| | NET TOTAL | 40.163.244 | 39,127,011 | 42,107,545 | 43,497,094 | 3.30% |
| | TEL TOTAL | 70,103,274 | 37,127,011 | 72,107,373 | 75,771,074 | 3.30/0 |

ARTICLE 4 FY 2021 OPERATING BUDGET

8/12/20

| LINE DEPARTMENT EXPENDED EXPENDED BUDGET FINCOM CI FIEM FY2018 FY2019 FY2020 FY2021 FY | | | BUDGE | PENDED | EXPENDED | | |
|---|---|----------------------|--------------|-----------|------------|--|--------------|
| 11EM F12010 F12017 F12021 F1 | | Y2020 | FY202 | Y2019 | FY2018 | | LINE ITEM |
| ANDOVER SCHOOL DEPT PERSONAL SERVICES OTHER EXPENSES KINDERGARTEN FEE OFFSET-PERSONAL SERVICES TOTAL ANDOVER SCHOOL DEPT 64,225,606 66,754,471 70,381,403 72,500,278 15,111,565 15,756,187 15,473,405 16,668,527 75,000 77,895 79,337,171 82,510,658 85,929,808 89,246,700 | S 64,225,606 66,754,471 70,381,403 7 15,111,565 15,756,187 15,473,405 1 FSET-PERSONAL SERVICES 75,000 | 15,473,405 75,000 | 15,473 75 | 5,756,187 | 15,111,565 | PERSONAL SERVICES OTHER EXPENSES KINDERGARTEN FEE OFFSET-PERSONAL SERVICES | |

| LINE | E DEPARTMENT I | EXPENDED FY2018 | EXPENDED FY2019 | BUDGET FY2020 | FINCOM FY2021 | % CHANGE FY20-FY21 |
|----------|--|-------------------------------------|-------------------------------------|--|------------------|--------------------------|
| 16 17 | SEWER PERSONAL SERVICES OTHER EXPENSES TOTAL | 339,738 2,272,411 2,612,149 | 254,166 2,372,448 2,626,614 | 333,049 <u>2,654,975</u> 2,988,024 | <i>'</i> | |
| 18 19 | WATER PERSONAL SERVICES OTHER EXPENSES TOTAL | 2,037,457 3,004,495 5,041,952 | 2,015,425 3,215,857 5,231,282 | 2,056,092 3,290,950 5,347,042 | 3,323,000 | |
| | TOTAL | 7,654,101 | 7,857,896 | 8,335,066 | 8,690,784 | |

| LINE | DEPARTMENT | EXPENDED | EXPENDED | BUDGET | FINCOM | % CHANGE |
|------|--|----------------|------------|------------|------------|-------------|
| ITEM | Ţ. | FY2018 | FY2019 | FY2020 | FY2021 | FY20-21 |
| | <u>OBLIGATIONS</u> | | | | | |
| 20 | TECHNICAL SCHOOLS | 581,967 | 592,235 | 647,149 | 740,000 | 14.35% |
| 21 | DEBT SERVICE | 14,048,506 | 14,479,615 | 15,149,625 | 16,873,972 | 11.38% |
| 22 | GENERAL INSURANCE | 901,405 | 1,370,445 | 1,064,473 | 1,225,921 | 15.17% |
| 23 | UNEMPLOYMENT COMP. | 160,000 | 160,000 | 160,000 | 160,000 | |
| 24 | RETIREMENT FUND | 9,428,488 | 10,371,338 | 11,410,355 | 13,610,301 | 19.28% |
| 25 | HEALTH INSURANCE FUND | 19,257,000 | 20,662,075 | 21,340,842 | 22,338,257 | 4.67% |
| 26 | OPEB | 1,264,338 | 1,416,888 | 1,569,559 | 1,631,003 | 3.91% |
| | TOTAL | 45,641,704 | 49,052,596 | 51,342,003 | 56,579,454 | 10.20% |
| | Includes \$189,000 from Cable Funds, \$71,339 from | n Premium Rese | rve | | | |

| GRAND TOTAL | 175,315,500 | 181,322,096 | 190,183,487 | 200,584,197 | |
|------------------------|-------------|-------------|-------------|-------------|-------|
| Less Budgeted Revenues | (2,841,118) | (3,013,572) | (2,704,915) | (2,759,166) | |
| NET TOTAL | 172,474,382 | 178,308,524 | 187,478,572 | 197,825,031 | 5.52% |

FISCAL YEAR 2021 CAPITAL PROJECTS FUND

ARTICLE 5. To see if the Town will vote to raise by taxation and appropriate a sum of money for the purpose of funding the Fiscal Year 2021 appropriation for the Capital Projects Fund, or take any other action related thereto.

The Capital Projects Fund is considered to be part of the FY2021 budget, but it is voted in a separate warrant article. This allows any balance in the fund at the end of a fiscal year to be carried forward to finish projects not completed by year-end. The use of a separate warrant article also makes it easier to track projects and spending. The appropriation is from taxation. During the course of the year, these projects may change as a result of costs and priorities. For details on specific proposed projects, see the *Town Manager's Capital Improvement Plan* at www.andoverma.gov/CIP2021.

FY2021 CAPITAL PROJECTS FUND RECOMMENDED BY TOWN MANAGER

| | Your Vote: Yes No |
|--|-------------------|
| Total from General Fund Revenue | \$1,911,108 |
| School Projects - By Building | \$500,000 |
| School Projects – All Schools | \$650,000 |
| Town and School Security Projects | \$78,000 |
| Town Projects – Mechanical and Electrical Division | \$30,000 |
| SCBA Air Compressor System | \$96,000 |
| Police Vehicle Replacement | \$92,000 |
| Relocate/Renovate Library Maker Space Design | \$15,000 |
| Library Circulation Desk Replacement | \$35,000 |
| IT Platforms and Infrastructure | \$50,000 |
| Student Device Refresh | \$160,000 |
| Staff Device Refresh | \$205,108 |
| Project Item | <u>Amount</u> |

The SELECT BOARD 5-0 voted to recommend approval.
The FINANCE COMMITTEE voted 6-0-2 to recommend approval.
The REVENUE AND EXPENDITURE TASK FORCE voted 6-0 to recommend approval.
The SCHOOL COMMITTEE voted 5-0 to recommend approval.

On request of the Town Manager

PENSION OBLIGATION BOND SPECIAL LEGISLATION

ARTICLE 6. To see if the Town will authorize the Select Board to petition the General Court for legislation that would authorize the Town to borrow for the purpose of funding the unfunded pension liability, so-called, of the Town's retirement system, or take any other action related thereto.

This article authorizes the Select Board to submit legislation that would allow the Town to borrow funds for a Pension Obligation Bond, which is a borrowing for the purpose of funding the unfunded pension liability of the Town's Retirement System. This would not authorize any borrowing, but it is the first step in allowing the Town to have authorization for this type of borrowing. The intent of a Pension Obligation Bond is to take advantage of low interest rates to fund the pension system's liability. By taking advantage of the lower cost to borrow, a Pension Obligation Bond would reduce the Town's financial liability and ultimately mitigate taxpayer impacts. There is no cost associated to the approval of this article.

| Your Vote: Yes_ | No |
|-----------------|----|
|-----------------|----|

The SELECT BOARD voted 5-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval.

On request of the Town Manager and the Finance Committee

FINANCIAL HOUSEKEEPING ARTICLES

ARTICLE 7. To see if the Town will vote the following consent articles, or take any other action related thereto:

These articles are general financial housekeeping articles that Town Meeting is asked to approve every year by law and are routinely voted without discussion. If Town Meeting approves these in a group vote, it will cut down on the number of votes required at Town Meeting. The Town Moderator will ask the Town Meeting voters if anyone would like to hold on a specific article and, if so, that article will be held out for discussion and a separate vote will be taken. Otherwise, there will be a single vote for 7A-7H.

BUDGET TRANSFERS

ARTICLE 7A. To see if the Town will vote to transfer from amounts previously appropriated at the April 2019 Annual Town Meeting as authorized by Massachusetts General Laws Chapter 44, Section 33B, or take any other action related thereto.

This article authorizes the transfer of funds appropriated by the 2019 Town Meeting from certain departmental budgets with projected surpluses to other departments to cover costs not anticipated in preparation of the FY2019 Budget.

Your Vote: Yes No

The SELECT BOARD voted 4-0 to recommend approval.

The FINANCE COMMITTEE will make its recommendation at Town Meeting.

On request of the Finance Director

SUPPLEMENTAL BUDGET APPROPRIATIONS (Expected To Be Withdrawn)

ARTICLE 7B. To see if the Town will vote to transfer from available funds a sum of money to supplement appropriations voted at the April 2019 Annual Town Meeting, or take any other action related thereto. . ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~

This article requests monies be appropriated from Free Cash to supplement the FY2020 General Insurance budget due to Worker's Compensation claims over the amount budgeted. No appropriations are expected.

On request of the Town Manager

STABILIZATION FUND

ARTICLE 7C. To see if the Town will vote to appropriate and raise from taxation or available funds a sum of money to the Stabilization Fund in accordance with Massachusetts General Laws Chapter 40, Section 5B, as amended by Chapter 46, Sections 14 and 50 of the Acts of 2003 and Chapter 218 of the Acts of 2016, or take any other action related thereto.

This article authorizes a transfer of funds to the Town's General Stabilization Fund. The Stabilization Fund is used to accumulate amounts for future spending purposes. The current balance in the Fund is \$6,565,397 which is well within our policy of 3-7% of General Fund Revenue. Bond rating agencies, such as Standard and Poor's, consider the balance in the Stabilization Fund when they are rating the Town before bonds are issued. A high stabilization fund balance is looked upon more favorably as it means the Town has some reserves if needed for future spending. Appropriations to the Stabilization Fund require a majority vote of Town Meeting. Appropriations taken out of the Stabilization Fund require a two-thirds (2/3) vote.

Requires a two-thirds (2/3) vote

| Your Vote: Yes No | |
|-------------------|--|
|-------------------|--|

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE will make its recommendation at Town Meeting.

On request of the Town Manager

| | | ~ . | CIT |
|----|-----|------|------|
| нк | 100 | (:A | .> H |

ARTICLE 7D. To see what amount the Town will vote to permit the Assessors to use in Free Cash to reduce the Fiscal Year 2021 tax rate and to affect appropriations voted at the 2020 Annual Town Meeting, or take any other action related thereto.

Andover's policy is to not use Free Cash for operating budgets, but only for nonrecurring emergency expenditures, capital and equipment purchases, or for appropriation to a stabilization fund to provide financial stability. By adhering to this Free Cash policy, the Town avoids the creation of future operating deficits by using one-time revenues to fund ongoing expenditures.

Your Vote: Yes___ No___

The SELECT BOARD voted 4-0 to recommend approval.

The FINANCE COMMITTEE will make its recommendation at Town Meeting.

On request of the Finance Director

UNEXPENDED APPROPRIATIONS

ARTICLE 7E. To see what disposition shall be made of unexpended appropriations and Free Cash in the treasury, or take any other action related thereto.

Unexpended balances in Special Article accounts are carried forward from year to year as contrasted with the budget account balances that are usually lapsed at the end of the fiscal year into Free Cash. When the purpose for which a Special Article appropriation was made has been accomplished, the balance remains in the account

until it is either reappropriated or lapsed into surplus revenue. In either case, a specific vote of the Town Meeting is required. The motion will list specific transfers.

Your Vote: Yes___ No___

The SELECT BOARD voted 4-0 to recommend approval.

The FINANCE COMMITTEE will make its recommendation at Town Meeting.

On request of the Finance Director

UNEXPENDED APPROPRIATIONS CAPITAL PROJECTS FUND

ARTICLE 7F. To see what disposition shall be made of unexpended appropriations in the Capital Projects Fund, or take any other action related thereto.

Unexpended balances in Special Article accounts are carried forward from year to year as contrasted with the budget account balances that are usually lapsed at the end of the fiscal year into Free Cash. When the purpose for which a Special Article appropriation was made has been accomplished, the balance remains in the account until it is either reappropriated or lapsed into surplus revenue. In either case, a specific vote of the Town Meeting is required. The motion will list specific transfers.

The SELECT BOARD voted 5-0 to recommend approval.

The FINANCE COMMITTEE will make its recommendation at Town Meeting.

On request of the Finance Director

FY2021 REVOLVING ACCOUNTS

ARTICLE 7G. To see if the Town will vote to authorize the following revolving funds for certain Town departments under Massachusetts General Laws Chapter 44, Section 53E½ for the fiscal year beginning July 1, 2020, or take any other action related thereto.

| n n . | Authorized to Spend | V 05 1 | D G | FY2021 Expenditure | | |
|---|---|---|--|-----------------------|--|--|
| A. Community Development & Planning Department | Division Heads | Use of Fund Advertising legal hearing notice expenses for permit applications | Revenue Source Applicant Fees | Limit \$20,000 | | |
| B. Memorial Hall Library- Lost/Damaged Materials | rary- lost/damaged library materials terials | | Restitution payments/charges to borrower or patron | \$20,000 | | |
| C. Health Clinic | Public Health Director | Clinic supplies and other expenses | Clinic participant fees | \$60,000 | | |
| D. Division of Recreation | Recreation Services Director | Trips, ticket sales and special programs and activities | Participant fees | \$625,000 | | |
| E. Division of Youth Services | Youth Services Director | All programs and activities expenses, part-time help | Participant fees | \$400,000 | | |
| F. Field Maintenance | Municipal Services - Plant and Facilities Director | Field maintenance, upgrade and related expenses | Field rental fees | \$150,000 | | |
| G. Division of Elder Services | Elder Services Director | Senior programs, classes and activities | Participant fees | \$225,000 | | |
| H. Police Communications | Chief of Police | Maintenance and purchase of public safety radio and antennae equipment | Lease agreements for antenna users | \$50,000 | | |
| I. School Photocopy Fees | School Dept. | Photocopy Center Costs | External Private Groups | \$10,000 | | |
| J. Compost Program | Municipal Services - Plant and Facilities Director | Offset Compost Monitoring and Cleanup Expenses | Contractor Permit fees, revenues from sale of compost | \$60,000 | | |
| K. Solid Waste | Municipal Services -Public Works Director | Offset Trash and Recycling Costs | CRT, HHW and Trash fees | \$40,000 | | |
| L. Stormwater Management | Planning Director | Consulting and Environmental Monitoring of Stormwater Management Applications and Permits | Applicant | \$5,000 | | |
| M. Fire Rescue | Fire Chief | Training and Equipment | Service Fees | \$100,000 | | |
| N. Health Services | Public Health Director | Health Dept. Inspections | Inspection Fees | \$100,000 | | |
| O. Sign Shop Revolving Fund | Director Director of Sign Production Revenu Public Works | | Sign Production \$10 and Supplies Expenses | | | |

| Your Vote: | Yes | No |
|------------|-----|----|
|------------|-----|----|

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval. The SCHOOL COMMITTEE voted 5-0 to recommend approval.

On request of the Finance Director

PEG ACCESS AND CABLE RELATED FUND EXPENSES

ARTICLE 7H. To see if the Town will vote to appropriate cable franchise fees and other cable-related revenues to support PEG access services, cable related expenses, and oversight of the cable franchise agreements for fiscal year 2021, which begins on July 1, 2020, or take any other action related thereto.

This article is a request to appropriate \$385,975 from the revenues received from the Comcast and Verizon cable franchise license agreements to pay for expenses related to the Town of Andover's grant agreement with Andover Community Access and Media (also known as AndoverTV) and other cable-related expenses.

Your Vote: Yes

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval.

On request of the Finance Director

MINOR FINANCIAL ARTICLES

ARTICLE 8. To see if the Town will vote the following consent articles, or take any other action related thereto:

These articles are general financial housekeeping articles that Town Meeting is asked to approve every year by law and are routinely voted without discussion. If Town Meeting approves these in a group vote, it will cut down on the number of votes required at Town Meeting. The Town Moderator will ask the Town Meeting voters if anyone would like to hold on a specific article and, if so, that article will be held out for discussion and a separate vote will be taken. Otherwise, there will be a single vote for 8A-8D.

OVERLAY SURPLUS TRANSFER

ARTICLE 8A. To see if the Town will vote to transfer \$20,000 from Overlay Surplus to fund expenses related to the FY2021 valuation of personal property accounts of locally assessed gas distribution companies, or take any other action related thereto.

This article requests funding to hire an outside consultant to value locally assessed gas distribution properties in the Town of Andover as required by the Massachusetts Department of Revenue. The valuation was previously performed by the Department of Revenue. The source of the funding is from overlay surplus as declared by the Board of Assessors.

Financial Impact of Article 8A Disapproval Approval Reduces Overlay Account balance by \$20,000. \$20,000 available in the Overlay Account for No FY2021 tax bill impact.

future years.

Your Vote: Yes No

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval.

On request of the Finance Director

ELDERLY/DISABLED TRANSPORTATION PROGRAM

ARTICLE 8B. To see if the Town will vote to appropriate and raise by taxation a sum not to exceed \$12,000 for the purpose of continuing to provide for an elderly and disabled transportation subsidy program, or take any other action related thereto.

The Town provides certain transportation subsidies for our elderly and disabled citizens. These subsidies currently allow seniors 60 years of age and older and disabled persons to ride free on the MVRTA shuttle bus. This article will continue to provide critical transportation benefits to our senior and disabled residents.

Financial Impact of Article 8B

<u>Approval</u> <u>Disapproval</u>

\$12,000 from taxation. Increases excess levy capacity by \$12,000.

Included in projected FY2021 tax bill. Reduces projected FY2021 tax bill by less than \$1.

Your Vote: Yes__ No_

The SELECT BOARD voted 4-0 to recommend approval.
The FINANCE COMMITTEE voted 8-0 to recommend approval.
The COMMISSION ON DISABILITY voted 10-0 to recommend approval.

On request of the Council on Aging

SUPPORT FOR ANDOVER DAY

ARTICLE 8C. To see if the Town will vote to appropriate and raise by taxation or transfer from available funds a sum not to exceed \$5,000 for the purpose of paying a portion of the municipal costs associated with Andover Day in the downtown, or take any other action related thereto.

This article will provide \$5,000 to pay for overtime costs incurred by Town departments during civic events such as Andover Day when Main Street and associated side streets must be closed.

Financial Impact of Article 8C

<u>Approval</u> Disapproval

\$5,000 from taxation. Increases excess levy capacity by \$5,000.

Included in projected FY2021 tax bill. Reduces projected FY2021 tax bill by less than \$1.

Your Vote: Yes__ No__

The SELECT BOARD voted 4-0 to recommend approval.
The FINANCE COMMITTEE voted 8-0 to recommend approval.

On request of the Town Manager

SPRING GROVE CEMETERY MAINTENANCE

ARTICLE 8D. To see if the Town will vote to transfer the sum of \$6,000 from the Spring Grove Cemetery Perpetual Care reserve account and appropriate the sum of \$6,000 for the purpose of cemetery maintenance, including costs incidental and related thereto, or take any other action related thereto.

This article will provide \$6,000 for Spring Grove Cemetery repairs including roadway paving, masonry work to the historic stone wall and support for the Cemetery Master Plan. Funding for this article comes from interest on the Spring Grove Cemetery Perpetual Care fund.

Financial Impact of Article 8D

Disapproval Approval

\$6,000 available for spending by a future Reduces Cemetery Fund balance by \$6,000. No FY2021 tax bill impact. Town Meeting for cemetery improvements.

Your Vote: Yes No

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval. The COMMISSION ON DISABILITY voted 10-0 to recommend approval.

On request of the Director of Public Works

GENERAL HOUSEKEEPING ARTICLES

ARTICLE 9. To see if the Town will vote the following consent articles, or take any other action related thereto.

These articles are general housekeeping articles that Town Meeting is asked to approve every year by law and are routinely voted without discussion. If Town Meeting approves these in a group vote, it will cut down on the number of votes required at Town Meeting. The Town Moderator will ask the Town Meeting voters if anyone would like to hold on a specific article and, if so, that article will be held out for discussion and a separate vote will be taken. Otherwise, there will be a single vote for 13A-13F.

GRANT PROGRAM AUTHORIZATION

ARTICLE 9A. To see if the Town will vote to authorize the Select Board and/or the Town Manager to apply for, accept and enter into contracts from time to time for the expenditure of any funds allotted to Andover by the Commonwealth of Massachusetts or the U.S. Government under any State or Federal grant program, or take any other action related thereto.

This article authorizes Town Officials to apply for and to accept Federal or State grants requiring Town Meeting approval that might become available during the coming fiscal year. Without Town Meeting authorization, these grants could be lost or jeopardized due to the delay resulting from either having to call a special Town Meeting or wait for the next Annual Town Meeting for approval.

Your Vote: Yes No

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval.

On request of the Town Manager

ROAD CONTRACTS

ARTICLE 9B. To see if the Town will vote to authorize the Town Manager to enter into a contract with the Massachusetts Highway Department Commissioners or the Federal Government for the construction and maintenance of public highways in the Town of Andover for the ensuing year, or take any other action related thereto.

Your Vote: Yes No

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval.

On request of the Town Manager

| TOWN REPORT | |
|---|--|
| ARTICLE 9C. To act upon the report of the Town officers, or take any other | er action related thereto. |
| This article refers to the Annual Town Report prepared by the Town Manage by the 1984 Annual Town Meeting, a summary of the 2019 Annual Report has Finance Committee Report. | • • |
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | Your Vote: Yes No |
| The SELECT BOARD voted 4-0 to recommend approval. | |
| On request of the Town Manager | |
| PROPERTY TAX EXEMPTIONS | |
| ARTICLE 9D. To see if the Town will vote to accept the provisions of Sec 1986 as amended by Chapter 126 of the Acts of 1988 to allow an additional property are 2021 for those persons who qualify for property tax exemptions und Chapter 59, Section 5, or take any other action related thereto. Annually, Town Meeting has voted to adopt a state law providing for procitizens, surviving spouses, minor children of deceased parents or the beligibility and/or medical requirements. This article would allow these excertain conditions, to provide some protection from large increases in proper | oroperty tax exemption for Fiscal ler Massachusetts General Laws operty tax exemptions for older lind who meet specific income emptions to be increased, under |
| | Your Vote: Yes No |
| The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval. | |
| On request of the Board of Assessors CONTRACTS IN EXCESS OF THREE YEA | A DC |
| ARTICLE 9E. To see if the Town will vote in accordance with the provision Chapter 30B, Section 12(b) to authorize the Town Manager or the Supering award contracts for terms exceeding three years but no greater than five years, or option, provided in each instance the longer term is determined to be in the vote of the Select Board or the School Committee, as appropriate, or take any | s of Massachusetts General Laws tendent of Schools to solicit and including any renewal, extension the best interests of the Town by a |
| Contracts for goods and services which are entered into under the provisions Chapter 30B (The Uniform Procurement Act) cannot exceed three years unler an opportunity arises for a longer-term contract which is in the best interest. | ess authorized by Town Meeting |

If an opportunity arises for a longer-term contract which is in the best interests of the Town, the opportunity may be lost if the Town has to wait until the next Town Meeting for approval of the contract. This article would authorize such contracts up to five years upon approval of the appropriate elected body.

Your Vote: Yes No

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval. The SCHOOL COMMITTEE voted 5-0 to recommend approval.

On request of the Town Manager

ACCEPTING EASEMENTS

ARTICLE 9F. To see if the Town will vote to authorize the Select Board and the School Committee to accept grants of easements for streets, water, drainage, sewer and utility purposes or any public purpose on terms and conditions the Board and the Committee deem in the best interests of the Town, or take any other action related thereto.

|--|

The SELECT BOARD voted 4-0 to recommend approval. The SCHOOL COMMITTEE voted 5-0 to recommend approval.

On request of the Town Manager

RESCINDING BOND AUTHORIZATIONS

ARTICLE 9G. To see if the Town will vote to rescind unissued bond authorizations from prior Town Meetings, or take any other action related thereto.

When a project is complete and funds voted for long-term borrowing no longer need to be borrowed, the borrowing authorization can be rescinded by Town Meeting. This article asks Town Meeting to authorize rescinding \$300,000 from the authorization, voted as Article 36 of the April 30, 2012 Annual Town Meeting. The NPDES permit for the Water Treatment Plant has been approved by the EPA and the authorization does not need to be borrowed.

Your Vote: Yes___ No___

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval.

On request of the Finance Director

GRANTING EASEMENTS

ARTICLE 10. To see if the Town will vote to authorize the Select Board and the School Committee to grant easements for water, drainage, sewer and utility purposes or any public purpose on terms and conditions the Board and the Committee deem in the best interests of the Town, or take any other action related thereto.

Requires a two-thirds (2/3) vote

The SELECT BOARD voted 4-0 to recommend approval. The SCHOOL COMMITTEE voted 5-0 to recommend approval.

On request of the Town Manager

UNPAID BILLS

ARTICLE 11. To see if the Town will vote to transfer from available funds a sum of money to pay unpaid bills for which obligations were incurred in prior fiscal years, or take any other action related thereto.

In order for a bill to be paid in the normal course of events, it must be submitted during the fiscal year in which the Town obligation was incurred or shortly thereafter. If a vendor fails to follow this procedure the bill must be presented to a Town Meeting for its approval before payment. A four-fifths (4/5) majority vote is required for the bill to be paid.

Requires a four-fifths (4/5) vote

Financial Impact of Article 11

<u>Approval</u> <u>Disapproval</u>

Reduces Free Cash by \$3,870. \$3,870 available for spending by a

No FY2021 tax bill impact. future Town Meeting.

| Your Vote: Yes | No |
|----------------|----|
|----------------|----|

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval.

On request of the Town Accountant

CHAPTER 90 AUTHORIZATIONS

ARTICLE 12. To see if the Town will vote to authorize the Town to acquire any necessary easements by gift, by purchase or by right of eminent domain for Chapter 90 Highway Construction or any other federal or state aid program for road or sidewalk improvements, or take any other action related thereto.

Requires a two-thirds (2/3) vote

| Your Vote: | Yes_ | No |
|------------|------|----|
|------------|------|----|

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval.

On request of the Town Manager

JERRY SILVERMAN FIREWORKS

ARTICLE 13. To see if the Town will vote to appropriate and raise by taxation or available funds the amount of \$14,000 for the Jerry Silverman Fireworks Program as part of the Fourth of July festivities, or take any other action related thereto.

The sum of \$14,000 is requested as the Town's contribution for the fireworks celebration. The fireworks are named in honor of Jerry Silverman who, for over fifty years, took it upon himself to raise the funds necessary for the Town's annual fireworks celebration from both private and public sources.

Financial Impact of Article 13

Approval Disapproval

\$14,000 from taxation. Increases excess levy capacity by \$14,000.

Included in projected FY2021 tax bill. Reduces projected FY2021 tax bill by less than \$1.

Your Vote: Yes No

The SELECT BOARD voted 4-0 to recommend approval.
The FINANCE COMMITTEE voted 8-0 to recommend approval.

On request of the Town Manager

SCHOOL DEPARTMENT REVOLVING FUND

ARTICLE 14. To see if the Town will vote to accept the provisions of Massachusetts General Law Chapter 44, Section 53E ½ to allow all monies received by the School Department in connection with a fee-based, Andover-led professional development institute for teachers and educators, or take any other action related thereto.

This article if approved would allow for all monies received by the School Department in connection with a fee-based, Andover-led professional development institute for teachers and educators to be placed in a separate revolving account subject to the provisions of Massachusetts General Law Chapter 44, Section 53E1/2.

School School Professional Tuition Fees Fiscal Year 2020 and Subsequent Years

| Your Vote: Yes | S No |
|----------------|------|
|----------------|------|

The SELECT BOARD voted 5-0 to recommend approval. The FINANCE COMMITTEE voted 9-0 to recommend approval. The SCHOOL COMMITTEE voted 5-0 to recommend approval. The PLANNING BOARD voted 5-0 to take no position.

On request of the School Committee

SALE OF TOWN YARD PROPERTY AND PORTION OF LEWIS STREET

ARTICLE 15. To see if the Town will vote to transfer the care, custody, management and control of the land and buildings known as the Town Yard, and a portion of Lewis Street to be discontinued, which land and buildings are shown as Lot 1, and bounded and described on a Plan entitled "Plan of Land in Andover, Mass. Prepared for the Town of Andover, Date: February 13, 2020, Scale 1" = 30" prepared by Andover Consultants, Inc., containing 3.404 acres, a copy of which Plan is on file with the Office of the Town Clerk, from the Select Board for the purposes for which such land and buildings are currently held to the Select Board for the purposes of sale of said land and buildings, to declare said land and buildings available for sale and to authorize the Select Board to sell said land and buildings, according to the provisions of Massachusetts General Laws Chapter 30B, substantially in accordance with the terms, conditions and restrictions set forth in the Request for Proposals on file with the Office of the Town Clerk, upon such final terms and conditions as the Select Board deems to be in the best interests of the Town, and further that the Select Board approve any other restrictions, including restrictions on use, that are in the best interests of the Town, or take any other action related thereto.

This article authorizes the Select Board to sell the 3.4-acre. Town-owned land known as the Old Town Yard in accordance with detailed community input. Located along the commuter rail line in the heart of Andover, the Old Town Yard is now a vacant property no longer used by the Department of Public Works. This article requires that the Select Board sell the property for mixed-use development in conformity with a communityauthored Request for Proposals (RFP). Drawing on five years of community input, the RFP seeks development that provides restaurants and retail, housing for seniors and young professionals, traffic improvements, adequate parking, "place-making" opportunities for residents, community spaces, improved linkages in the area for bicycles and pedestrians, better accessibility to the MBTA station, and environmentally responsible development. The RFP requires that development adhere to detailed design guidelines that protect the character of the neighborhood.

Requires a two-thirds (2/3) vote

Your Vote: Yes No

The SELECT BOARD voted 4-0 to recommend approval.

The FINANCE COMMITTEE voted 9-0 to recommend approval.

The PLANNING BOARD voted 4-0 to recommend approval.

The SCHOOL COMMITTEE voted 5-0 to recommend approval.

The PRESERVATION COMMISSION voted 6-0 to recommend approval.

The HISTORIC MILL DISTRICT TASK FORCE voted 8-0 to recommend approval.

The GREEN ADVISORY BOARD voted 6-0 to recommend approval.

The MEMORIAL HALL LIBRARY TRUSTEES voted 7-0 to recommend approval.

The COMISSION ON DISABILITY voted 9-1 to recommend approval.

On request of the Town Manager

DISCONTINUANCE OF A PORTION OF LEWIS STREET AS A PUBLIC WAY

ARTICLE 16. To see if the Town will vote to discontinue as a public way that portion of Lewis Street which is described as follows:

The area shown as "Portion of Lewis Street to be Discontinued 6,722 S.F.+/-" on Plan of Land entitled "Discontinuance Plan, Portion of Lewis Street, Andover, Mass. Prepared for: Town of Andover, Date: March 2, 2017, Scale 1" = 40', Andover Consultants, Inc., 1 East River Place, Methuen, Mass., 01844," a copy of which Plan is on file in the Office of the Town Clerk, or take any other action related thereto.

This article discontinues a portion of Lewis Street so that the portion is no longer a public way. This discontinuance removes a public way from the Old Town Yard so that the selected developer will have the maximum flexibility to use the space to best achieve the development objectives set forth by the community-authored Request for Proposals. This article does not discontinue any portion of Lewis Street outside of the Old Town Yard.

Requires a two-thirds (2/3) vote

Your Vote: Yes___ No___

The SELECT BOARD voted 5-0 to recommend approval.

The FINANCE COMMITTEE voted 9-0 to recommend approval.

The PLANNING BOARD voted 4-0 to recommend approval.

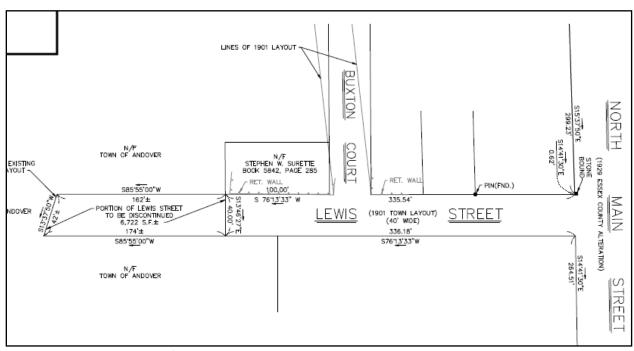
The SCHOOL COMMITTEE voted 5-0 to recommend approval.

The PRESERVATION COMMISSION voted 6-0 to recommend approval.

The HISTORIC MILL DISTRICT TASK FORCE voted 8-0 to recommend approval.

The MEMORIAL HALL LIBRARY TRUSTEES voted 7-0 to recommend approval.

On request of the Town Manager



Article 16. Discontinuance of a Portion of Lewis Street as a Public Way Article 17. Taking by Eminent Domain of Town Yard Property and Discontinued Portion of Lewis Street

TAKING BY EMINENT DOMAIN OF TOWN YARD PROPERTY AND DISCONTINUED PORTION OF LEWIS STREET

ARTICLE 17. To see if the Town will vote to authorize the Select Board to take by eminent domain the land and buildings known as the former Town Yard and a discontinued portion of Lewis Street, shown as Lot 1, containing 3.404 acres, and the parcel of land shown as Parcel X containing 1,884 square feet, bounded and described on the plan entitled "Plan of Land in Andover, Mass." Prepared for the Town of Andover, Date: February 13, 2020, Scale 1" =30", prepared by Andover Consultants, Inc., a copy of which Plan is on file with the Office of the Town Clerk, for the purpose of resolving any matters regarding the title and boundaries of said property, and to pay no damages for said taking, or take any other action related thereto.

This article simply allows the Town to take its own land to turn the multiple parcels that comprise the Old Town Yard into a single parcel. When selling the Old Town Yard, it is optimal to take this action to clear any title questions and convey the land as one parcel. This article does not authorize the taking of any privately-owned land.

Requires a two-thirds (2/3) vote

Your Vote: Yes No

The SELECT BOARD voted 4-0 to recommend approval.

The FINANCE COMMITTEE voted 9-0 to recommend approval.

The PLANNING BOARD voted 4-0 to recommend approval.

The SCHOOL COMMITTEE voted 5-0 to recommend approval.

The PRESERVATION COMMISSION voted 6-0 to recommend approval.

The HISTORIC MILL DISTRICT TASK FORCE voted 8-0 to recommend approval.

The MEMORIAL HALL LIBRARY TRUSTEES voted 7-0 to recommend approval.

On request of the Town Manager

BALD HILL AND TEWKSBURY STREET LAND SWAP

ARTICLE 18. To see if the Town will vote to transfer the care, custody, and control of the parcel of land, consisting of approximately 7.419 acres, located at 126 Tewksbury Street, and recorded at Book 10031, Page 237 of the Essex North District Registry of Deeds, shown as Assessors Map 182, Parcel 7 which is being used for general municipal purposes from the Select Board to the Conservation Commission pursuant to Massachusetts General Laws, Chapter 40, Section 8C and Article 97 of the Massachusetts Constitution for conservation and passive recreation purposes and to transfer the care, custody and control of two parcels of land on High Plain Road consisting of approximately 4.401 acres used as the Bald Hill composting facility and approximately .677 acres used as a dog park and parking lot, both parcels being a portion of the property described in a deed recorded at Book 1294, Page 232 and shown as Lot 1 and Lot 2 respectively on a plan on file at the Town Clerk's Office titled "Plan of Land in Andover, Mass. Prepared for Town of Andover, Date January 20, 2020" by Andover Consultants Inc. from the Conservation Commission to the Select Board on the conditions that said composting facility shall remain as a composting facility only to be used for composting organic material such as leaves, sticks, grass clippings, wood chips and the like, and said dog park and parking lot shall remain as a dog park and parking lot and if the land transferred to the care, custody and control of the Select Board ceases to be used as a composting facility or dog park and parking lot, then that portion of the land which is not so used as a composting facility or dog park and parking lot shall revert back to the Conservation Commission of the Town of Andover for conservation and passive recreation purposes, and to authorize the Town Manager to petition the Legislature for special legislation to authorize the foregoing transfers and conditions, provided that the Legislature may reasonably vary the form and substance of the required legislation within the scope of the general public objectives of the petition or take any other action related thereto.

In 1978 the Conservation Commission entered into a Self Help Grant Agreement for \$125,000.00 for property on High Plain Road. The property was to be used for conservation and passive recreation purposes. Around 1990 the Town placed a leaf composting facility on approximately 4.401 acres under the impression that this had been authorized by the Director of Conservation Services of the Executive Office of Environmental Affairs. Approximately 10 years ago the Town placed a dog park and parking lot on approximately 0.677 acres.

The Commonwealth has informed the Town that since the above two uses had not been properly authorized, the situation must be rectified. A solution which the Town is proposing is to have a swap of land, with the two parcels containing the composting facility and dog park being placed under the care, custody and control of the Select Board and a parcel of approximately 7.419 acres at 126 Tewksbury Street (purchased from Reichold Corp.) along the Shawsheen River being placed into the care, custody and control of the Conservation Commission.

Your Vote: Yes No

The SELECT BOARD voted 5-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval. The PLANNING BOARD voted 5-0 to recommend approval. The CONSERVATION COMMISSION voted 7-0 to recommend approval.

On request of the Town Manager

APPROPRIATION FROM ELDER SERVICES PROGRAM STABILIZATION FUND

ARTICLE 19. To see if the Town will vote to transfer and appropriate the sum of \$12,000 from the Elder Services Program Stabilization Fund established under Article 1 of the May 7, 2013 Special Town Meeting to be used for the development and implementation of new programs, services and activities as recommended by the Division of Elder Services and approved by the Town Manager, or to take any action related thereto.

The Division of Elder Services is requesting to use \$12,000 from the Elder Services Program Stabilization Fund. This amount represents the interest that has been accrued in the fund. The funds will be used for programming and outreach.

Requires a two-thirds (2/3) vote

Financial Impact of Article 19

Approval

Disapproval

Reduces Elder Services Program Stabilization

\$12,000 available in the Elder Services Program

Fund Balance by \$12,000.

Stabilization Fund for future Years.

No FY2021 tax bill impact.

Your Vote: Yes No

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval.

On request of Director of Community Services

STABILIZATION FUND BOND PREMIUM

ARTICLE 20. To see if the Town will vote to transfer the sum of \$100,000 from the Bond Premium Stabilization Fund to the General Fund to offset non-exempt debt interest payments, or take any other action related thereto.

The Bond Premium Stabilization Fund was established for the purpose of using bond premiums to offset the interest on non-exempt outstanding debt. This article transfers \$100,000 from the Bond Premium Stabilization Fund to the General Fund to offset the interest costs of the bonds that generated bond premiums. The funds from this stabilization fund may be used when the coupon rate of interest is higher than the actual interest rate to mitigate the impact on the general fund budget.

Requires a two-thirds (2/3) vote

Financial Impact of Article 20

<u>Approval</u> <u>Disapproval</u>

Reduces Bond Premium Stabilization \$100,000 available for spending by a future Fund balance by \$100,000. Town Meeting to reduce the exempt debt

No FY2021 tax bill impact. interest appropriation.

Your Vote: Yes___ No___

The SELECT BOARD voted 4-0 to recommend approval.
The FINANCE COMMITTEE voted 8-0 to recommend approval.
The PLANNING BOARD voted 5-0 to take no position.

On request of the Finance Director

WATER TREATMENT PLANT MAINTENANCE

ARTICLE 21. To see if the Town will vote to appropriate the sum of \$300,000 in the Water Enterprise Fund for the purpose of paying various maintenance costs related to the water distribution system and the Water Treatment Plant, including any other costs incidental and related thereto, or take any other action related thereto.

A recent inventory and assessment of the Water Treatment Plant assets was conducted resulting in short- and long-range projections of maintenance and replacement projects needed over the next twenty years. Life spans of assets can range from four (4) years to forty-five (45) years.

Financial Impact of Article 21

Approval Disapproval

Factored into FY2021 Water Rates.

No change in FY2021 Water Rates.

The SELECT BOARD voted 4-0 to recommend approval.
The FINANCE COMMITTEE voted 8-0 to recommend approval.
The PLANNING BOARD voted 5-0 to take no position.

Your Vote: Yes___ No___

On request of the Director of Public Works

CAPITAL PROJECTS FROM GENERAL FUND BORROWING

ARTICLE 22. To see if the Town will vote to raise by taxation, borrowing, transfer from available funds or by any combination thereof and appropriate the sum of \$8,392,000 to pay costs of purchasing capital equipment, making infrastructure improvements, and purchasing services and materials related to making capital improvements, as more particularly described below, including the payment of any other costs incidental and related thereto, or take any other action related thereto.

| | ARTICLE | 22 C | APITAL F | PROJECTS | FROM GEN | IER | AL FUND | во | RRO | ۷IN | IG . | 1 | |
|--------|--------------------------------------|-------------|---|----------------|---------------------|-----|-------------|------|----------|-----|------------------|-----------------|-------------|
| | | | | | | | Appro | val | | | | | |
| | | | | | | | | Imp | act on | | | | |
| | | Ar | mount | Borrowing | Peak Year | F | Peak Year | FY | 2021 | | Total | Total | Total |
| CIP# | <u>Project</u> | Bo | rrowed | Term-Years | <u>Debt Service</u> | Ар | propriation | Ta | x Bill | | <u>Principal</u> | <u>Interest</u> | Debt Servic |
| POL-2 | Public Safety CAD/RMS System | \$ | 332,000 | 5 | 2022 | \$ | 79,680 | \$ | 5 | \$ | 332,000 | \$ 39,840 | \$ 371,840 |
| FR-1 | Fire Apparatus Replacements | \$ | 725,000 | 10 | 2022 | \$ | 101,500 | \$ | 7 | \$ | 725,000 | \$ 159,500 | \$ 884,500 |
| FR-4 | Fire Bi-Directional Amplifier System | \$ | 300,000 | 5 | 2022 | \$ | 72,000 | \$ | 5 | \$ | 300,000 | \$ 36,000 | \$ 336,000 |
| TM-2 | Sidewalk Program | \$ | 950,000 | 10 | 2022 | \$ | 133,000 | \$ | 9 | \$ | 950,000 | \$ 209,000 | \$1,159,000 |
| DPW-7b | Public Works Vehicles - Large | \$ | 580,000 | 10 | 2022 | \$ | 81,200 | \$ | 6 | \$ | 580,000 | \$ 127,600 | \$ 707,600 |
| DPW-8 | Minor Storm Drain Improvements | \$ | 300,000 | 10 | 2022 | \$ | 42,000 | \$ | 5 | \$ | 300,000 | \$ 66,000 | \$ 366,000 |
| FAC-6 | Major Town Projects | \$ | 825,000 | 10 | 2022 | \$ | 115,500 | \$ | 8 | \$ | 825,000 | \$ 181,500 | \$1,006,500 |
| FAC-7 | Town & School Energy Initiatives | \$ | 300,000 | 10 | 2022 | \$ | 42,000 | \$ | 5 | \$ | 300,000 | \$ 66,000 | \$ 366,000 |
| SCH-5 | Major School Projects | \$ | 4,080,000 | 20 | 2023 | \$ | 367,200 | \$ | 25 | \$ | 4,080,000 | \$1,713,600 | \$5,793,600 |
| | | Disapproval | | | | | | | | | | | |
| | | No ch | ange in FY | 2021 tax bill. | Funds not ne | eed | ed for Debt | Serv | ice in f | utu | re vears wou | ld be availabl | e within |
| | | _ | Proposition 2 1/2 for other Town/School Needs | | | | | | | | | | |

This article authorizes the borrowing for a new computer-aided dispatch and record management system for Andover Police and Andover Fire, replacing outdated software that serves as the public safety information hub; replaces a 20-year-old fire engine and front-line deputy chief vehicle; provides funding for a bi-directional amplifier system in West Middle, Sanborn Elementary, and South Elementary to increase public safety radio communications capabilities; replaces a large public works vehicle used in plowing, road treatment and hauling; minor storm drain improvements; major town building projects; upgrades to the Town's energy efficient building systems and lighting; replacement of the Andover field house floor, roof replacement at Sanborn Elementary, South Elementary air conditioning design, renovations at West Middle School; and the installation of new sidewalks as well as the restoration/replacement of existing sidewalks.

| Your | Vote: | Yes | No |
|------|-------|-----|----|
| | | | |

The SELECT BOARD voted 5-0 to recommend approval.

The FINANCE COMMITTEE voted 8-0 to recommend approval.

The REVENUE AND EXPENDITURE TASK FORCE voted 6-0 to recommend approval.

The SCHOOL COMMITTEE voted 5-0 to recommend approval.

The PLANNING BOARD voted 5-0 to take no position.

The COMMISSION ON DISABILITY voted 10-0 to recommend approval.

On request of the Town Manager, Police Chief, Fire Chief Director of Public Works and Director of Facilities

ZONING BYLAW AMENDEMENT – SOLAR BYLAW

ARTICLE 23. To see if the Town of Andover will vote to add a new Section 6.10 to the Andover Zoning Bylaw, Article VIII and amend the Andover Zoning Bylaw, Article VIII, Section 3.1.3 Table of Use Regulations Appendix A Table 1, and Section 10 Definitions by adding the following:

Add to Section 3.1.3 Table of Use Regulations, Appendix A. Table 1:

| E. Other Main Uses | SRA | SRB | SRC | APT | LS | OP | GB | MU | IG | IA | ID | ID2 |
|------------------------------|-----|-----|-----|-----|----|----|----|----|----|----|----|-----|
| 9. Solar Energy Systems | | | | | | | | | | | | |
| a. Roof/Building- mounted | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |

| b. Ground- mounted, small- scale as an accessory use (See Section 6.10) | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
|---|----|----|----|----|----|----|----|----|--------|----|----|----|
| c. Ground-mounted, medium-scale as an accessory use (See Section 6.10) | РВ | P B | РВ | РВ | РВ |
| d. Ground-mounted, large- scale (See section 6.10) | N | N | N | N | N | N | N | N | PB | PB | PB | PB |

Add to Section 6.0 Special Regulations:

6.10 Solar

6.10.1 Purpose

The purpose of this bylaw is to encourage and regulate the creation, construction and operation of new solar energy installations by defining requirements for the placement, design, construction, operation, monitoring, modification and removal of such installations that address public safety, minimize impacts on scenic, natural and historic resources, and to provide adequate financial assurance for the eventual decommissioning of such installations.

6.10.2 Applicability

This section applies to solar energy systems proposed to be constructed after the effective date of this section, excluding those installed by or on behalf of the Town or on Town property. This section also pertains to physical modifications that materially alter the type, configuration, or size of such installations or related equipment.

The Planning Board shall act as the Special Permit Granting Authority.

6.10.3 Standards

Any installation of ground mounted solar shall meet the following standards.

- The construction and operation of all solar energy systems shall be consistent with all applicable local, state and federal
 requirements, including but not limited to all applicable safety, construction, electrical, and communications requirements.
 All buildings and fixtures forming part of a solar energy installation shall be constructed in accordance with the State Building
 Code.
- 2. Solar energy systems, ground-mounted small-scale and medium-scale shall be allowed as an accessory use in rear yards and side yards, but not in front yards, provided such they are not located nearer to any property line of the rear yard than 10 feet or the system height, whichever is greater, they comply with the minimum setback requirements for side yards in the particular district, and do not exceed 15 feet in height in a residential district.
- Landscaping that visually buffers the solar energy system from adjacent properties, including, but not limited to, walls and fences, shall be properly maintained.
- 4. Solar energy systems and access drives will not be allowed within critical habitats, wetlands and wetland buffer zones unless approved by the Conservation Commission or Massachusetts Department of Environmental Protection; however solar energy systems panels are allowed to overhang in the wetland buffer zones.

6.10.4 Special Permit Standards

The following are in addition to the standards located in section 6.10.3 that shall apply for Medium-Scale and Large-Scale Solar Energy Systems.

- 1. The size of a solar energy system as an accessory use within the residential and business districts shall be limited to that needed to generate energy consumed on-site on an annual basis as documented by prior energy usage and any permitted improvements within the next year and included in the special permit application.
- For ground-mounted installations requiring a special permit, reasonable efforts, as determined by the Planning Board, shall
 be made to minimize visual impacts by preserving natural vegetation, screening abutting properties, or other appropriate
 measures. The Planning Board may also require that ground-mounted installations not occlude building signage or entry
 ways.
- 3. Any solar carport system for non-residential use must have a minimum clearance for emergency vehicles.
- 4. Lighting of ground-mounted solar energy systems shall be consistent with local, state and federal law. Lighting of the system's components, including appurtenant structures, shall be limited to what is required for safety and operational purposes, and shall be reasonably shielded from abutting properties. Where feasible, lighting shall be directed downward and shall incorporate full cut-off fixtures to reduce light pollution.
- 5. Signs affixed to or associated with ground-mounted solar energy installations shall comply with Section 5.2. A sign consistent with Section 5.2 shall be required to identify the owner and provide an up-to-date 24-hour emergency contact phone number.
- 6. Reasonable efforts shall be made to place all utility connections from the solar installations underground, depending on appropriate soil conditions, shape, and topography of the site and any requirements of the utility provider. Electrical transformers for utility interconnections may be above ground if required by the utility provider.

- 7. Clearing of natural vegetation shall be limited to what is necessary for the construction, operation and maintenance of the installation or otherwise prescribed by applicable laws, regulations, and bylaws.
- 8. For large-scale ground-mounted solar energy systems, height, front, side and rear setbacks shall meet the dimensional requirements of the district.
- 9. The installation owner or operator of a ground-mounted solar energy system may be required to provide a copy of the project summary, electrical schematic, and site plan to the Fire Chief. Upon request the owner or operator shall cooperate with local emergency services in developing an emergency response plan. All means of shutting down the solar energy installation shall be clearly marked. The owner or operator shall identify a responsible person for public inquiries throughout the life of the installation.
- 10. The solar energy system owner or operator shall maintain the facility in good condition. Maintenance shall include, but not be limited to, painting, structural repairs, and integrity of security measures. Site access shall be maintained to a level acceptable to the Fire Chief and Emergency Medical Services. The owner or operator shall be responsible for the cost of maintaining the solar energy installation and any access road(s), unless accepted as a public way.
- 11. Any ground-mounted solar energy system which has reached the end of its useful life or has been abandoned shall be removed. The owner or operator shall remove all structures associated with the solar energy system within one year of the cessation of said use. The owner or operator shall notify the Inspector of Buildings by certified mail of the proposed date of discontinued operations and plans for removal. Decommissioning shall consist of:
 - Physical removal of all medium-scale and large- scale ground-mounted solar energy installations, structures, equipment, security barriers and transmission lines from the site.
 - Disposal of all solid and hazardous waste in accordance with local, state, and federal waste disposal regulations.
 - Stabilization or re-vegetation of the site as necessary to minimize erosion.
- 12. The Planning Board may impose a condition requiring the owner/operator to post a bond or other financial surety acceptable to the town in an amount sufficient to cover the cost of removal and disposal of the solar energy system.
- 13. Access driveways for large-scale ground mounted solar energy systems shall be constructed to a minimum of 20 feet wide and constructed for perimeter access. Asile width access should be reviewed by the fire department for access for emergency vehicles with a turnaround. Access drives do not have to be paved.
- 14. The land area being disturbed for the installation of large-scale ground mounted solar installations shall be landscaped to minimize surface water run-off and soil erosion.

Application:

A special permit application shall follow the provisions of subsections 9.5.3 and 9.5.4.

Add to Section 10.0 Definitions:

Solar Energy Systems - A system of devices and/or structures whose primary purpose is to transform solar energy into another form of energy or to transfer heat from a collector to another medium using mechanical, electrical, or chemical means. Includes solar photovoltaic systems, which convert solar energy to electricity, and solar-thermal collectors, which heat water.

Solar Energy Systems, Ground-mounted - A solar energy system that is structurally mounted to the ground and not to a building.

- Small-scale Having 1,750 square feet or less of solar panel area, except within the SRA and SRB Districts the solar panel area is limited to 1,000 square feet or less, including Solar Carport Systems.
- Medium-scale Having more than 1,750 square feet of solar panel area, or more than 1,000 square feet in districts SRA and SRB and not more than 25,000 square feet, including Solar Carport Systems.
- Large-scale Having more than 25,000 square feet of solar panel area, including Solar Carport Systems. A large-scale system can be a primary use or an accessory use.

Solar Carport System - A ground-mounted solar energy system that provides cover or shade for parking or pedestrian areas.

The following explanation was submitted by Petitioner(s): This bylaw defines standards for solar energy systems and the type of review required. It was prepared with input from the Planning and Building departments, Andover Green Advisory Board, and interested citizens. Among the considerations were providing the possibility for residential and commercial properties to become "net-zero" while respecting the visual character of Andover's neighborhoods. The more commonly used rooftop-mounted solar panel arrays remain allowed by right. Ground-mounted systems would be permitted based on their size. Systems up to 1000/1750sf (enough to meet annual energy needs of most single-family residences) would be allowed by right. Anything larger would require Planning Board approval. In residential and business districts, systems must not be in frontyards and must meet backyard/sideyard setbacks and a height limit like other accessory uses. Ground-mounted systems above 25,000 sf would be permitted only in industrial districts and must meet the same setback requirements as a building. They would be subject to additional criteria reviewed by the Planning Board such as road access, erosion control, and decommissioning requirements.

| Your Vote: Y | es | No |
|--------------|----|----|
|--------------|----|----|

Requires a two-thirds (2/3) vote

The SELECT BOARD voted 5-0 to recommend approval. The PLANNING BOARD voted 5-0 to recommend approval.

On request of the Andover Green Advisory Board

CAPITAL PROJECTS FROM FREE CASH

ARTICLE 24. To see if the Town will vote to transfer from available funds and appropriate the sum of \$3,660,000 to pay costs of purchasing capital equipment, infrastructure, or for purchasing services and materials related to capital improvements, as more particularly described below, including any other costs incidental and related thereto, or take any other action related thereto.

| CIP# | Project | Amount |
|--------|--|-----------|
| CDP-2 | Historic Mill District Feasibility Study/ | \$20,000 |
| | Services to Support Municipal Land Disposition | |
| IT-1 | Annual Staff Device Refresh | \$156,914 |
| IT-2 | Student Device Refresh | \$80,086 |
| IT-3 | IT Platforms and Infrastructure | \$75,000 |
| POL-1 | Police Vehicle Replacement | \$103,000 |
| DPW-2 | Minor Sidewalk Repairs | \$200,000 |
| DPW-5 | Two Way Radio System Phase 2 | \$75,000 |
| DPW-7a | Public Works Vehicles – Small | \$120,000 |
| DPW-28 | Spring Grove Cemetery Improvements | \$20,000 |
| FAC-1 | Town Projects – Building Division | \$380,000 |
| FAC-2 | Town Projects – Mechanical and Electrical Division | \$250,000 |
| FAC-3 | Town and School Security Projects | \$110,000 |
| TM-1 | Town Office Meeting Room Expansion | \$625,000 |
| | and Public Access Improvement | |
| TM-5 | Tree Fund | \$125,000 |
| TM-6 | Merrimack River Access | \$510,000 |
| FAC-4 | Town Vehicle Replacement | \$35,000 |
| SCH-1 | School Projects – All Schools | \$450,000 |
| SCH-2 | School Projects – By Building | \$325,000 |

This article appropriates funding for several small capital projects that were originally slated for Article 5 (Capital Projects Fund) from Free Cash. This article provides for access improvements and expansion of Town offices public meeting rooms; funds to support our tree inventory and management program; and the construction of a public safety access road to the Merrimack River.

Your Vote: Yes___ No___

The SELECT BOARD voted 5-0 to recommend approval.

The FINANCE COMMITTEE voted 6-0-2 to recommend approval.

The REVENUE AND EXPENDITURE TASK FORCE voted 6-0 to recommend approval.

The PERMANENT TOWN BUILDING ADVISORY COMMISSION

will make its recommendation at Town Meeting.

The SCHOOL COMMITTEE voted 5-0 to recommend approval.

The PLANNING BOARD voted 5-0 to take no position.

The COMMISSION ON DISABILITY voted 10-0 to recommend approval.

On request of the Town Manager, Planning Director, Chief Information Officer Police Chief, Public Works Director, Facilities Director and Superintendent of Schools

CAPITAL PROJECTS FROM SPECIAL DEDICATED FUNDS

ARTICLE 25. To see if the Town will vote to transfer from available funds and appropriate the sum of \$200,000 to pay costs of purchasing, or leasing capital equipment, infrastructure, or for purchasing services and materials related to capital improvements, including any other costs incidental and related thereto, or take any other action related thereto.

This article requests funding to support the student computer fleet and the Andover 1:1 student technology initiative.

Financial Impact of Article 25

Approval Disapproval

Reduces Cable Fund by \$200,000. \$200,000 available for spending by a future

No FY2021 tax bill impact. Town Meeting.

Your Vote: Yes___No_

The SELECT BOARD voted 4-0 to recommend approval.
The FINANCE COMMITTEE voted 8-0 to recommend approval.
The PLANNING BOARD voted 5-0 to take no position.

On request of the Chief Information Officer

CAPITAL PROJECTS FROM WATER AND SEWER ENTERPRISE FUNDS

ARTICLE 26. To see if the Town will vote to raise by taxation, borrowing, transfer from available funds or by any combination thereof and appropriate the sum of \$8,549,350 to pay costs of purchasing capital equipment, making infrastructure improvements, and purchasing services and materials related to making capital improvements, as more particularly described below, including the payment of any other costs incidental and related thereto, or take any other action related thereto.

| | ART | ICL | E 26 CAP | ΙTΑ | L PROJECT | S FROM | / WATER | AND SEWE | RE | ENTERPRIS | SE FUNDS | | | | |
|--------|---|----------|-------------|------|-------------|------------|--------------|--------------|------|-------------|-------------------|----|-----------|-------------|--------------|
| | | | | | | | | | | | | | | | |
| | | Approval | | | | | | | | | | | | | |
| | | | | | | | | | | | Impact on | | | | |
| | | | Amount | | Amount | Type of | Borrowing | Peak Year | F | Peak Year | FY2021 | | Total | Total | Total |
| CIP# | <u>Project</u> | . ! | Borrowed | fro | m Reserves | Reserve | Term-Years | Debt Service | Ap | propriation | Water/Sewer Rates | | Principal | Interest | Debt Service |
| DPW-12 | Water and Sewer Vehicles | \$ | 225,000 | \$ | 225,000 | Water | | | | | No impact | | | | |
| DPW-14 | Water Main Replacement Projects | \$ | 6,000,000 | | | | 20 | 2022 | \$ | 420,411 | No impact | \$ | 6,000,000 | \$1,260,000 | \$7,260,000 |
| DPW-17 | Hydrant Replacement Program | \$ | 100,000 | \$ | 100,000 | Water | | | | | No impact | | | | |
| DPW-18 | Water Treatment GAC Replacement | \$ | 450,000 | \$ | 450,000 | Water | | | | | No impact | | | | |
| DPW-23 | Shawsheen Pump Station | \$ | 1,574,350 | | | | 20 | 2022 | \$ | 141,692 | No impact | \$ | 1,574,350 | \$ 661,227 | \$2,235,577 |
| DPW-24 | Minor Sanitary Sewer Collections System Imp | \$ | 50,000 | \$ | 50,000 | Sewer | | | | | No impact | | | | |
| DPW-30 | Inflow/Infiltration Removal Program | \$ | 150,000 | \$ | 150,000 | Sewer | | | | | No impact | | | | |
| | | | | | | | | D | isa | pproval | | | | | |
| | | 141- | /S D . | | | 66 | | | | d d. | | | | | |
| | | | - | | | | | ver Departme | nt N | veeas. | | | | | |
| | | NO | change in W | ater | /Sewer Rate | s it porro | wing not app | rovea. | | | | | | | |

This article requests funding for various water and sewer capital projects from borrowing and reserves. Water and Sewer vehicles are replaced on an annual basis to maintain the integrity of the fleet. Due to the Columbia Gas Disaster and the need to repave many roads, the Water Main Replacement Project has been accelerated from \$4,000,000 per year to \$6,000,000. Hydrant Replacement, Water Treatment GAC Replacement, Minor Sanitary Sewer Collection System Improvements and the Inflow/Infiltration Removal Program are on-going projects that are requested periodically. The Shawsheen Pump Station project will replace equipment that is over 33 years old at the Shawsheen Village Pump Station.

Your Vote: Yes___ No___

The SELECT BOARD voted 4-0 to recommend approval.
The FINANCE COMMITTEE voted 8-0 to recommend approval.
The PLANNING BOARD voted 5-0 to take no position.

On request of the Director of Public Works

AUTOMATIC SPRINKLERS

ARTICLE 27. To see if the Town will vote to accept the provisions of Massachusetts General Laws Chapter 148, Section 26I, relating to automatic sprinklers, or take any other action related thereto.

If this statute is accepted by Town Meeting, any building hereafter constructed or hereafter substantially rehabilitated so as to constitute the equivalent of new construction and occupied in whole or in part for residential purposes and containing not fewer than four dwelling units including, but not limited to, lodging houses, boarding houses, fraternity houses, dormitories, apartments, townhouses, condominiums, hotels, motels, and group residences, must be equipped with an approved system of automatic sprinklers in accordance with the provisions of the state building code. Acceptance of this statute will provide increased public safety for buildings with at least four dwelling units. Owners of buildings with approved and properly maintained installations may be eligible for a rate reduction on fire insurance.

| Your Vote: Yes No | |
|-------------------|--|
|-------------------|--|

The SELECT BOARD voted 5-0 to recommend approval. The PLANNING BOARD voted 5-0 to recommend approval.

On request of the Fire Chief and the Inspector of Buildings

COMMUNITY CHOICE AGGREGTION

ARTICLE 28. To see if the Town will vote to grant the Select Board authority to initiate a municipal aggregation program to aggregate the electrical load of interested residents and businesses within the Town independently, or in joint action with other municipalities, retain the right of individual residents and businesses to opt-out of the aggregation pursuant to M.G.L. c. 164. Sec. 134; and to authorize the Select Board to (i) enter into one or more agreements with one or more consultants to assist the Town with the development, implementation and administration of such aggregation program for a term of not more than three years; and (ii) take any actions and execute any other documents and ancillary agreements necessary, convenient, or appropriate to accomplish the foregoing and to implement and administer the aggregation program and consultant agreements, which agreements and documents shall be on such terms and conditions and for such consideration as the Select Board deems in the best interest of the Town, or take any other action related thereto.

This article authorizes the Select Board to research, develop and participate in a Community Choice Aggregation Program, including contract for electric supply at wholesale pricing for Andover residents and businesses as per Massachusetts General Law 164, Section 134 of the Acts of 1997. If an aggregation of electricity load is implemented, individual residents and businesses would retain the right to opt-out of the aggregation with no penalty and to choose any other competitive supplier or stay with the default utility.

| Your Vote: | Yes_ | _ No | |
|------------|------|------|--|
|------------|------|------|--|

The SELECT BOARD voted 5-0 to recommend approval.
The PLANNING BOARD voted 5-0 to recommend approval.
The GREEN ADVISORY BOARD voted 6-0 to recommend approval.

On request of the Town Manager

ACQUISITION OF 157 ANDOVER STREET

ARTICLE 29. To see if the Town will vote to appropriate \$415,000 for the acquisition, and \$150,000 for costs related to such acquisition, including but not limited to demolition costs and removal of building contents of the land at 157 Andover Street, as shown as Assessors Map 137, Lot 20 for municipal purposes and for any other costs incidental and related thereto, and to authorize the Select Board to acquire such land with the buildings thereon, by gift, option, purchase or eminent domain, upon terms and conditions deemed by the

Select Board to be in the best interest of the Town and to determine whether the amount appropriated by the Town under this Article shall be raised by taxation, transfer from available funds, borrowing, or otherwise provided, or to take any other action related thereto.

This article funds the acquisition, demolition, and removal of the existing condemned structure at 157 Andover Street. Adjacent to the new Ballardvale Fire Station, acquiring 157 Andover Street would enhance pedestrian and vehicle safety with increased parking for both the Fire Station and Ballardvale Playground located across the street.

Your Vote: Yes No

The SELECT BOARD voted 5-0 to recommend approval.
The FINANCE COMMITTEE voted 9-0 to recommend approval.
The PLANNING BOARD voted 5-0 to recommend approval.

On request of the Town Manager

ACCEPTANCE OF GENERAL LAW PROVISION TO CONSOLIDATE MAINTENANCE FUNCTIONS OF SCHOOLS AND TOWN

ARTICLE 30. To see if the Town will vote to accept the provisions of Massachusetts General Laws Chapter 71, Section 37M for the purpose of consolidating the maintenance functions of the Andover School Committee with those of the Town, or take any other action related thereto.

This article would authorize the consolidation of the maintenance functions of the School Department with that of the Town. Currently, school custodians report to the Assistant Superintendent for Finance and Administration, a school department employee. Town custodians and facilities staff report to the Director of Facilities, a town employee. This would allow for the consolidation of these departments if both the School and Town decide to pursue such changes.

Your Vote: Yes___ No___

The BOAD OF SELECTMEN voted 5-0 to recommend approval. The FINANCE COMMITTEE voted 9-0 to recommend approval. The SCHOOL COMMITTEE voted 5-0 to recommend approval. The PLANNING BOARD voted 5-0 to recommend approval.

On request of the Town Manager

LEASE OF LAND AT THE WATER TREATMENT PLANT TO FEDERAL AVIATION ADMINISTRATION

ARTICLE 31. To see if the Town will vote to authorize the Select Board to renew a lease with the Federal Aviation Administration for a parcel of land containing 0.01 acres of land, more or less, located at the water treatment plant for the purpose of an outer marker, for a term not to exceed twenty years, including renewals, upon terms and conditions the Select Board deems to be in the best interest of the Town, or take any other action related thereto.

This article authorizes the Town to enter into a lease for up to 20 years with the Federal Aviation Administration (FAA). The FAA has had a small antenna at the Water Treatment Plant since 1975. This would renew the lease with the FAA, which has agreed to pay the Town \$3,000 per year. The FAA has never paid the Town for this lease in the past.

| Your Vote: Yes_ | No |
|-----------------|----|
|-----------------|----|

The SELECT BOARD voted 4-0 to recommend approval. The FINANCE COMMITTEE voted 8-0 to recommend approval. The PLANNING BOAD voted 5-0 to recommend approval.

On request of the Town Manager

ZONING BYLAW AMENDMENT – TABLE OF USE REGULATIONS TEMPORARY AND SEASONAL PLACEMENT OF TABLES AND CHAIRS

ARTICLE 32. To see if the Town will amend APPENDIX A TABLE 1 Section 3.1.3 Table of Use Regulations by amending the N (prohibited use) to a BA (Special Permit/Board of Appeals) in the IA, ID and ID2 Districts of the F. Accessory Uses 8. Temporary and seasonal placement of tables and chairs in the:

| | Residential Districts | | | |] | Business Districts | | | | Industrial Districts | | | |
|--|-----------------------|-----|-----|-----|----|---------------------------|----|----|----|----------------------|----|-----|--|
| | SRA | SRB | SRC | APT | LS | OP | GB | MU | IG | IA | ID | ID2 | |
| F. Accessory Uses (See Section 3.2) | | | | | | | | | | | | | |
| 8. Temporary and seasonal placement of tables and chairs | N | N | N | N | BA | N | BA | BA | BA | BA | BA | BA | |

Currently the zoning bylaw allows sit down restaurants without outdoor dining in the IA, ID and ID2 Zoning Districts by issuance of a special permit. This amendment would change that to allow outdoor dining on private property with a special permit from the Zoning Board of Appeals.

Requires a two-thirds (2/3) vote

o recommend approval.

Your Vote: Yes___ No___

The SELECT BOARD voted 5-0 to recommend approval. The PLANNING BOARD voted 5-0 to recommend approval.

On the request of the Planning Board

ZONING BYLAW AMENDMENT – SECTION 5.2 SIGN BYLAW

ARTICLE 33. To see if the Town will vote to amend Article VIII, Section 5.2 of the Andover Zoning Bylaws titled "Signs" by deleting the language stricken from the bylaw as shown below and adding the language in bold and italic which is shown as follows:

5.2 SIGNS.

[Amended 4-30-2002 ATM, Art. 57; 5-2-2005 ATM, Arts. 42, 43, 44, 45, 47 and 48; 5-26-2009 ATM, Art. 36]

5.2.1 Purpose.

The following sign regulations are intended to:

- Preserve the historical ambiance, small-town character and aesthetic appeal character of the town;
 - 2. Preserve views of greenery and landscapes;
 - 3. 2. Maintain public safety by eliminating potential hazards to motorists *and pedestrians* ereated by distracting or confusing sign displays and excessive illumination;
 - 4. Preserve the value of private and public property;
 - $5. \ \ \textit{Preserve the non-commercial character of residential neighborhoods}.$
- 3. Encourage efficient communication for business identification and public information.

The following sign bylaws are crafted to be compatible with the 2015 decision of the Supreme Court in the case of Clyde Reed v. Town of Gilbert, Arizona and are intended to avoid constitutionally suspect regulations related to time limits on legal signs on private property. The Reed decision stated that sign bylaws which are content-based must withstand strict scrutiny. That is, the government must have a compelling reason to regulate speech based on content.

5.2.2 Definitions.

In this bylaw, the following terms shall apply:

Sign: A sign shall consist of any of the following elements:

- a. Lettering, words, numerals, emblems, trademarks, logos, images, drawings, pictures, graphics, pennants, streamers, or other devices of any material or construction, however displayed, whether as an independent structure or as part of a building or other structure or object;
- **b.** Any visual device designed to inform, attract or draw the attention of persons outside the premises on which the device is located, including messages within or attached to windows and doors;
- c. Any exterior building surface that is internally illuminated or decorated with gaseous tubing, LED displays or back lighting.
- 2. Sign Area: The area of the smallest horizontal or vertical rectangle enclosing the entire display area of the sign. The display area of a sign is the entire area, different in color or composition from the facade or common trim of the building, used to frame or provide a background for the sign. The display area may contain open space and irregular shapes if they are part of the sign. The display area shall also include internally illuminated, back-litor decoratively lighted sign support structures if such elements are present. The area of doublesided signs shall be calculated using the area of only one face of the sign.
- 3. Sign Height: The distance measured from the ground level at the base of the sign to thetop of the sign or support structure, whichever is higher. For freestanding signs, the land under or surrounding the sign may not be built up or elevated to reduce the calculated height of the sign.
- **4.** Sign Support Structure: Any device, such as a pole, bracket or post, used to support asign. The sign support structure shall be excluded from the calculation of the sign area if it contains none of the elements described in § 5.2.2.1 above, and, for freestanding signs, the total width of the support structure is less than 25% of the width of the supported sign.
- 5. Attached Sign: A sign that is either attached parallel to the facade of a building, facing in the same direction as the facade, or displayed on the fixed canopy or awning of abuilding.

[Amended 4-28-2010 ATM, Art. 49]

- 6. Freestanding Sign: A sign that is supported by its own structure and is not attached to a building or other structure.
- 7. Projecting Sign: A sign mounted perpendicular to the building facade.
- **8.** *Double-sided Sign:* A freestanding or projecting sign having two parallel opposite faces separated by a distance of not more than 12 inches. A sign with two opposite faces that are not parallel shall be considered a double-sided sign if the two faces are joined to each other, or to a common support structure, at one end, and the angle of separation between the two faces does not exceed 30°.
- 9. Temporary Sign: A non-permanent sign that is displayed for a limited duration. Temporary signs may be exterior (displayed on the exterior or outside of a structure) or interior (attached or displayed from the inside of a structure, viewed from the outside through a window or other opening).
- **9.10.** Portable or Removable Sign: A temporary sign of any shape or configuration that is self supporting and not permanently fixed or mounted to the ground or to another structure.
- **10.11.** *Internally Illuminated Sign:* A sign that is illuminated by a light source internal to the sign. Signs having a light source that forms the exterior surface of the sign or all or part of the design elements, shall be considered to be internally illuminated.
- 11.12. Nonconforming Sign: A sign, including its support structure, that does not conform to the regulations prescribed in this bylaw, but which was in existence at the time the regulations became effective and was lawful at the time it was installed or erected.
- **12.13.** *Open Space:* For the purposes of this Section 5.2. open space shall be defined as undeveloped land available to the public at no cost, for passive recreation such as hiking, bird watching, fishing, photography, picnicking, cross country skiing, biking, horseback riding or other activities which do not alter or disturb the terrain and at the same time to conserve natural and scenic resources, protect air, streams or water supply, and enhance the value of the land to the public.
- **13.14.** Awning: A fixed or retractable structure, whether made of canvas, plastic, metal or other material, placed over a storefront, door or window. For the purpose of this Section 5.2. Signs, awnings shall not be considered a sign. Lettering, symbols or graphic elements appearing on either the body or the valance of an awning (and not otherwise exempt) shall constitute an Attached Sign. The area of a sign displayed on an awning consists of the area encompassed by any lettering, symbols, or graphic elements distinct from the awning background color.

[Added 4-28-2010 ATM, Art. 49]

14. Commercial Sign: A sign that directly or indirectly describes or proposes a transaction involving the exchange of money or goods.

5.2.3 General Provisions.

- **a.** *Exemptions*. The following signs are exempt from the provisions of the bylaw:Flags and insignia of any government, except when they are displayed in connection with the advertising or promotion of a commercial product or service.
- b. Legal notices or informational devices erected or required by public agencies.
- c. Signs affixed to a pump from which motor fuel is sold at retail that are required by MGL Part I Title XV Chapter 94 Section 295C and/or 202 CMR 2.06. standard gasoline pumps bearing the formula and price of gasoline. Such signs shall notexceed two square feet in area. Additional signage on the pumps may not exceed 20% of the surface area of the pump.
- **d.** Integral decorative or architectural features of buildings, except for lettering, trademarks, moving parts or parts internally illuminated or decorated with gaseous tube or other lights.
- e. On-premises signs intended to guide and direct traffic and parking, not exceeding two square feet in area and four feet in height and bearing no *elements*, as defined in 5.2.2.1.a, that are not necessary to guide and direct traffic and parking, advertising matter or and having no internal illumination.
- **f.** On valances of awnings or similar devices, lettering, symbols, or graphic elements not exceeding six (6) inches in height and not exceeding 75% of the height of the valance. [Amended 5-8-2013 ATM, Art. 47]
- g. On awnings or similar devices, one symbol or graphic element, without text, not exceeding five square feet per awning.

- h. Signs located on facilities or land under the care and control of the Massachusetts Bay Transportation Authority;
- i. Banners installed subject to the provisions of the Andover General Bylaw, Article XII § 44.
- 2. Relevance. A sign shall pertain to the premises on which it is located or to products, accommodations, services or activities that regularly occur or are offered on the premises.
- 2. 3. Maintenance. All signs shall be maintained in a safe and neat condition to the satisfaction of the Inspector of Buildings and in accordance with the Commonwealth of the Massachusetts State Building Code, 780 CMR.
- 3. 4. Nonconforming Signs.
 - a. Any nonconforming sign and/or support structure, legally permitted and erected prior to the adoption of this provision, or any amendments thereto, which remains un-altered in any way, may be continued and maintained.
 - b. Any sign associated with a business that has terminated activities loses its relevance and therefore becomes nonconforming. Any nonconforming sign and/or support structure shall be removed within 30 days of a change in use or termination of activities on the premises. [Amended 4-28-2010 ATM, Art. 49]
 - b. e. Nonconforming signs shall not be enlarged, rebuilt, restored or altered except in conformity with this bylaw.
 - c. 4. Any sign which has been destroyed or damaged to the extent that the cost of repair or restoration will exceed 1/3 of the replacement value as of the date of such damage or destruction shall not be repaired, rebuilt, restored or altered except in conformity with this bylaw.
- 4. 5. Liability. No sign shall project more than five feet over any public right-of-way or other public property. Any sign projecting over a public right-of-way shall be covered by liability insurance in the amount of \$2,000,000 as verified by a certificate of insurance filed withthe Town Clerk. The Town of Andover shall be named as additional insured on all such certificates.

5.2.4 Sign Permit.

Unless specifically exempted or provided for elsewhere in this section, no sign shall be installed, erected, enlarged, redesigned or structurally altered without a sign permit issued by the Inspector of Buildings.

- 1. Application and Review.
 - **a.** Sign Permit Application: A completed sign permit application, fulfilling all requirements for requested materials and documents and specifying all pertinent dimensions and materials, shall be submitted to the Inspector of Buildings prior to the installation or alteration of any sign for which a permit is required.
 - b. Review by the Design Review Board: Prior to the issuance of a sign permit, the Design Review Board (DRB) shall, within 30 days of submission of an application for a sign permit, review an application for: (a) a municipal sign in any district; and (b) asign greater than four square feet in the General Business (GB) and Mixed Use (MU) Districts. Applications for review by the Design Review Board shall be submitted on a standard application form specified by the DRB. See § 5.2.15, Design Guidelines for Signs. [Amended 4-28-2010 ATM, Art. 49]
- 2. Criteria for a Special Permit. When acting on an application for a special permit, the Board of Appeals shall consider the following:
 - a. The character of the proposed sign and its suitability to the building and the surrounding neighborhood.
 - **b.** Its relationship to the architectural style, size and scale of the building.
 - c. The relevance of the information on the sign to the business or activities conducted on the premises.
 - \mathbf{c} . \mathbf{d} . The impact of the size and illumination of the sign on other establishments and the surrounding neighborhood.
 - **d.** e. The criteria specified in § 9.6.4 of this Bylaw, and such other factors as the Board of Appeals deems appropriate in order to assure that the public interest is protected.

5.2.5 Prohibited Signs and Devices.

- 1. No sign shall be lighted, except by a steady external and stationary light source which is shielded and directed solely at the sign, unless specifically provided for in this bylaw.
- 2. No illumination shall be permitted which casts glare onto any residential premises or onto any portion of a way so as to create a traffic hazard.
- 3. No commercial signs shall be illuminated in any residential district, or within 200 feet of a residential district, between the hours of 9:00 p.m. and 7:00 a.m., unless the establishment is open to the public.
- 4. No sign shall be illuminated by any color other than colorless or white light, except for temporary holiday lighting.
- 5. No animated, revolving, flashing, backlit, exposed neon or similar exposed gaseous tube illuminated signs shall be permitted.
- **6.** No signs shall be attached to motor vehicles, trailers or other movable objects regularly or recurrently located for fixed display.
- 7. Visibility for motorists and pedestrians shall not be obstructed at any intersection, driveway, or crosswalk. See also Article VIII, § 4.1.3.2.g.
- 8. No portable or removable sign shall be allowed in any zoning district except as permitted under § 5.2.7.3-
- 9. No attached exterior sign shall cover any portion of a window or door casing.
- 10. No signs shall be allowed on the uppermost roof of any building.
- 11. No portion of a sign shall extend above the highest point of the roof or parapet of the building to which it is attached.
- 12. No commercial sign is allowed in zoning districts SRA, SRB, SRC and APTunless the sign pertains to an allowed commercial activity relating to or occurring on the property.

5.2.6 Permanent Signs allowed in all zoning districts without a permit.

The following signs are allowed in all zoning districts in addition to the signs allowed in other sections of these bylaws and not otherwise prohibited. See also specific requirements for each zoning district in § 5.2.9 through § 5.2.14, inclusive.

- 1. Limitations.
 - a. A sign allowed by Section 5.2.6.2.a may be lighted or illuminated. No other sign allowed in Section 5.2.6 shall be lighted or illuminated.
 - b. A projecting sign always requires a permit.
 - C. No sign allowed in Section 5.2.6 may be erected on premises occupied by a business or organization until a sign permit has been issued for at least one other sign on the premises, except in the following cases:
 - L. Signs allowed by Section 5.2.6.2.a, Section 5.2.6.2.b and Section 5.2.6.2.c may always be erected.
 - ii. When a building, or of a unit of a building, in which a business or organization may operate is unoccupied, signs allowed in Section 5.2.6 may be erected.
 - iii. When land is undeveloped, signs allowed in Section 5.2.6 may be erected.
 - iv. When a residence contains a customary home occupation, signs allowed in Section 5.2.6 may be erected.
- 2. Signs allowed without a permit in all zoning districts.
- a.1. One sign, either attached or freestanding, indicating only the name of the owner or occupant, street number and permitted uses or occupations engaged in thereon, does not require a sign permit if it does not exceed two square feet in area.
- b.2. Open Space signs. A sign on open space or other undeveloped property open to the public, bearing no commercial, or advertising material and displaying historical, cultural, educational, environmental, or safety information pertaining to such property and/or rules relating to the public use thereof, requires no sign permit if the sign is less than 35 square feet in area.
- c.5.2.7.2.a Interior temporary signs that do not exceed 30% of the transparent area of the window and/or door on which they are affixed or displayed *do not require a sign permit*.
- d.5.2.7.2.b One or more exterior signs not exceeding 15 square feet in aggregate area do not require sign permits. Each residential unit in multiple-family residences and each unit in multiple-unit nonresidential properties may erect such signs. No additional signs are allowed beyond the 15 square feet in aggregate area because of the existence of a customary home occupation at a residence.
 - e.5.2.7.2.e One exterior temporary sign per property does not require a sign permit, related to property maintenance or improvement which does not require a building permit, shall be allowed on the premises associated with the maintenance or improvement, subject to if it meets the following conditions:
 - i. The sign shall not be lighted or illuminated. ii. The sign shall have an areanot to exceed six square feet.
 - ii. iii. The sign shall be set back a minimum of 15 feet from the nearest vehicular public or private way and shall not obstruct the line of sight for vehicles entering or exiting the property or adjacent properties.

iv. The sign shall be removed within 30 days of the completion of the work on the premises.

3. Sign allowed without a permit only in zoning districts SRA, SRB and SRC.

One exterior sign per property does not require a permit if it meets the following conditions:

i.The sign area shall not exceed 15 square feet.

- ii. A freestanding sign shall have a height not to exceed five feet and a sign attached to a structure shall have a height not to exceed 10 feet above the ground level.
- 4. Sign allowed without a permit.in all zoning districts except SRA, SRB and SRC.

One exterior sign per property does not require a permit if it meets the following conditions:

- i. The sign area shall not exceed 25 square feet.
- ii. The sign height shall not exceed 10 feet.
- 3. Off-Premises Directional Signs.
 - a. The SELECT BOARD may allow, by special permit, one un-lighted off-premises directional sign or signs within the public right-of-way or at any intersection designating the route to an establishment not on the street or way to which the sign is oriented.
 - b. The Board of Appeals may allow, by special permit, an off premises directional sign or signs on private property designating the route to an establishment provided that the sign will not endanger public safety and is of such size, location and design that it will not be detrimental to the character of the neighborhood.
 - c. No off premises directional sign shall exceed two square feet in area.
 - d. At locations where directions to more than one establishment are to be provided, all such directional signs shall be incorporated into a single sign support structure that shall not exceed six feet in height.
- 4. Except as provided in Section 5.2.7. Political speech signs shall be allowed in all-zoning districts but may not exceed the regulations for signs in said district.

5.2.7 Temporary Signs allowed in all zoning districts.

- 1. General requirements.
 - a. Temporary signs shall be allowed if the sign announces or provides directions to a sale or a special event having a limited and specific duration.

- b. Temporary signs shall not advertise a continuing or regularly recurring business operation, product or a routinely provided service.
- c. Temporary signs shall be removed promptly when the information they display is out of date or no longer relevant.
- d. Except for political signs in Section 5.2.7.2.c below, temporary signs may be installed or in place for a period not to exceed 30 days unless otherwise specified in this By-law.

[Amended 4-27-2011 ATM, Art. 47]

- 2. Temporary signs not requiring a sign permit:
 - a. Interior temporary signs that do not exceed 30% of the transparent area of the window and/or door on which they are affixed or displayed.
 - b. Exterior temporary signs, unless otherwise stipulated in this bylaw, shall not exceed 10 square feet in aggregate area per business entity. Permanently installed sign support structures erected solely for the display of 'temporary signs' are prohibited.
 - c. Political signs pertaining to a candidate or ballot question appearing in an upcoming duly called election in the Town of Andover.
 - i. Such signs shall be permitted only on private property.
 - ii. Such signs shall have an area not to exceed six square feet.
 - iii. Such signs shall not be higher than three feet above ground level.
 - iv. Such signs shall be stationary and shall not be illuminated.
 - d. Unless otherwise specified in this Bylaw, temporary signs pertaining to other noncommercial issues shall require no sign permit and shall be allowed in all zoning districts. Such signs shall be subject to the requirements set forth in § 5.2.7.2.cabove.
 - c. One temporary sign, related to property maintenance or improvement which does not require a building permit, shall be allowed on the premises associated with the maintenance or improvement, subject to the following conditions:
 - i. The sign shall not be lighted or illuminated.
 - ii. The sign shall have an area not to exceed six square feet.
 - iii. The sign shall be set back a minimum of 15 feet from the nearest vehicular public or private way and shall not obstruct the line of sight for vehicles entering or exiting the property or adjacent properties.
 - iv. The sign shall be removed within 30 days of the completion of the work on the premises.
 - f. One temporary sign, related to the construction, maintenance or improvement of a property requiring the issuance of a building permit, shall be allowed on the property associated with the building permit, subject to the following conditions:
 - i. The sign shall not be lighted or illuminated.
 - ii. A freestanding sign shall have an area not to exceed 15 square feet and a height not to exceed five feet.
 - iii. A sign attached to the structure under construction shall have an area notto exceed 15 square feet and a height not to exceed 10 feet above the ground level.
 - iv. A freestanding sign shall be set back a minimum of 15 feet from the nearest vehicular public or private way and shall not obstruct the line of sight for vehicles entering or exiting the property or adjacent properties.
 - v. The sign shall be removed within 30 days of project's completion, or when an occupancy permit is issued, whichever is sooner.
 - g. A non-profit entity or institution may install a temporary sign announcing or providing directions to a specific event or occurrence, subject to the following conditions:
 - i. The sign area shall not exceed 12 square feet.
 - ii. The sign may be installed for a period not to exceed 30 days.
- 5.2.7 3. Temporary Signs requiring a Sign Permit:a. Portable or Removable Sign:

In addition to the signs allowed in other sections of these bylaws The Inspector of Buildings may issue a permit for the temporary placement of a portable or removable sign in any zoning district, that announces or provides directions to a specific event or occurrence, subject to the following conditions: The permit may impose limiting conditions, including among other matters the number of signs allowed at each location.

- i. The sign shall be securely anchored so as not to be dislodged or blow over.
- ii. The sign shall be neat and professional in appearance. The sign must be placed along a street, road or parking lot on which the property has frontage and only one sign is allowed per tenant on each such street, road or parking lot.
- iii. The sign shall have an area not to exceed six square feet and a height not to exceed four feet.
- iv. The sign shall be removed at the close of each business day and at the expiration of the permit.
- iv.v. The sign shall not obstruct a public or private walkway.
 - b. Real Estate Signs: The Inspector of Buildings may issue a renewable one-year permit for the temporary placement of a sign advertising the sale, rental or lease of the premises or subdivision on which the sign is erected. No sign permit for an individual sign shall be required if the erecting agent has obtained a blanket one-year permit for erecting such signs. All real estate signs shall meet the following requirements:
 - i. In the SRA, SRB, and SRC zoning districts, the sign area shall not exceed eight square feet.
 - ii. In all other zoning districts, the sign area shall not exceed 25 square feet. Iii. The sign shall not be lighted or illuminated.
 - 5.2.8 Signs in Residential Districts (SRA, SRB, and SRC, APT).

- **1.** Single Family Residential Districts (SRA), (SRB), and (SRC). In addition to the signs allowed in § 5.2.6 and § 5.2.7, the following signs are allowed:
 - a. One sign, either attached or freestanding, indicating only the name of the owner or occupant, street number and permitted uses or occupations engaged in thereon; does not require a sign permit and shall not exceed two square feet in area.
 - **b.** Any sign, either attached or freestanding, that exceeds two square feet in area may be allowed by special permit from the Board of Appeals. In no case, however, shall the sign area exceed six square feet or the sign height exceed four feet.
- 2. Apartment Districts (APT). In addition to the signs allowed in § 5.2.6 and § 5.2.7, the following signs are allowed:
 - a. One freestanding sign, identifying entry points to the housing complex on each street on which the complex has street frontage, provided that the frontage also provides vehicular or pedestrian access to the complex. The sign area shall not exceed 15 square feet and the sign height shall not exceed eight feet.

5.2.9 Signs in General Business (GB) Districts.

In addition to the signs allowed in § 5.2.6 and § 5.2.7, the following signs are allowed for commercial or business uses:

- 1. One attached sign shall be allowed, oriented to each street and parking lot on which the commercial or business use has a facade, providing that such facade has either a window or a direct entryway into the use's space.[Amended 4-28-2010 ATM, Art. 47]
 - a. The sign may be either attached flat against the wall or placed on an awning or fixed canopy of the building.
 - b. No portion of the sign shall extend above the highest point of the roof or parapetof the building to which it is attached
 - c. The sign area of a flat attached sign for any individual commercial or business use shall not exceed 15% of the portion of the facade associated with that use.
 - **d.** Flat attached signs oriented to the street shall not exceed 50 SF in area.
 - e. Flat attached signs oriented to a parking lot shall not exceed 25 SF in area unless they mark the primary entrance to a building or establishment, in which case the sign area shall not exceed 50 square feet.
 - f. Attached signs displayed on the body of awnings or canopies shall not exceed 20% of the area of the awning or canopy, and in no case shall they exceed 25 square feet.
- [1] Editor's Note: Former Section 5.2.9.1.g, which immediately followed, regarding lettering on the valance of an awning, was repealed 5-8-2013 ATM, Art. 47.
- 2 In addition to the above, each building that is set back a minimum of five feet from the property line may install one freestanding sign, with a sign area not to exceed 12 squarefeet and a sign height not to exceed six feet above ground level.
- 3. In addition to the above, each commercial or business use may install one projecting sign on each facade providing that such facade has either a window or a direct entryway into the use's space, subject to the following conditions:
 - a. The sign area shall not exceed nine square feet, excluding sign support structure.
 - b. The bottom of a projecting sign shall be at least eight feet above the ground, and the top of the sign shall be no more than 25 feet from the ground.
 - c. No sign shall project more than five feet from the facade to which it is attached.
 - **d.** A larger sign may be allowed by special permit from the Board of Appeals; in no case, however, shall the sign area exceed 15 square feet.
- **4.** A building occupied by multiple commercial or business uses may install a single directory sign, either attached to or projecting from the building, identifying those occupants. The total area of such a directory sign shall not exceed one square foot per occupant.
- 5. Unlighted graphics, lettering or symbols with transparent background mounted on the inside of windows or transparent entry doors shall require no sign permit if their area does not exceed 30% of the glass or transparent area. Telephone numbers, web addresses, prices, and similar text shall not exceed two inches in height.

5.2.10 Signs in Mixed Use (MU) Districts.

In addition to the signs allowed in § 5.2.6 and § 5.2.7, the following signs are allowed:

- 1. One attached sign shall be allowed, oriented to each street and parking lot on which the commercial or business use has a facade, providing that such facade has either a windowor a direct entryway into the use's space.[Amended 4-28-2010 ATM, Art. 47]
 - a. The sign may be either attached flat against the wall or placed on an awning orfixed canopy of the building.
 - b. No portion of the sign shall extend above the highest point of the roof or parapet of the building to which it is attached
 - c. The sign area of a flat attached sign for any individual commercial or business use shall not exceed 10% of the portion of the facade associated with that use and in no case shall the sign area exceed 80 square feet.
 - d. Attached signs displayed on the body of awnings or canopies shall not exceed 20% of the area of the awning or canopy, and in no case shall they exceed 25 square feet. [1]Editor's Note: Former 5.2.10.1.e, which immediately followed, regarding lettering on the valance of an awning, was repealed 5-8-2013 ATM, Art. 47.
- 2. In addition to the above, each building that is set back a minimum of five feet from the property line may install one freestanding sign, with a sign area not to exceed 25 squarefeet and a sign height not to exceed eight feet above ground level.
- 3. In addition to the above, each commercial or business use may install one projecting sign on each facade of the building, subject to the following conditions:
 - a. The facade shall have either a window or a direct entryway to the premises.
 - b. The sign area shall not exceed nine square feet, excluding any sign support structure.
 - c. No sign shall project more than five feet from the facade to which it is attached. The bottom of a projecting sign

- shall be at least eight feet above the ground, and the top of the sign shall be no more than 25 feet from the ground.[Amended 4-28-2010 ATM,Art. 49]
- **d.** A larger sign may be allowed by special permit from the Board of Appeals; in no case, however, shall the sign area exceed 15 square feet.
- **4.** A building occupied by multiple commercial or business uses may install a single directory sign, either attached to or projecting from the building, identifying those occupants. The total area of such a directory sign shall not exceed one square foot for each occupant listed thereon.
- 5. Unlighted graphics, lettering or symbols with transparent background mounted on the inside of windows or transparent entry doors shall require no sign permit if their area does not exceed 30% of the glass or transparent area. Telephone numbers, web addresses, prices, and similar text shall not exceed two inches in height.

5.2.11 Signs in Office Park Districts (OP) and Limited Service Districts (LS).

In addition to the signs allowed in § 5.2.6 and § 5.2.7, the following signs are allowed:

- 1. One freestanding sign shall be allowed for each street upon which a building or complex has frontage, subject to the following conditions:
 - a. The sign area shall not exceed 25 square feet and the sign height shall not exceed eight feet.
 - **b.** The Board of Appeals may grant, subject to the criteria of § 5.2.4.2, a specialpermit for a larger sign if required for legibility, up to 16 feet in height, if the property fronts on a high-speed, limited access highway.
- 2. In addition to the above, one attached sign for each street upon which a building or complex has frontage. The sign may be either attached flat against the wall or placed on an awning or fixed canopy of the building. No portion of the sign shall extend above the highest point of the roof or parapet of the building to which it is attached. The sign area of a flat attached sign shall not exceed 25 square feet. Attached signs displayed on the body of awnings or canopies shall not exceed 20% of the area of the awning or canopy, and in no case shall they exceed 25 square feet. [Amended 4-28-2010 ATM, Art. 48; 5-8-2013 ATM, Art. 47]
- 3. In addition to the above, each business or tenant shall be limited to one sign (attachedor projecting) for each street and parking lot on which the business or tenant has an entryway. The sign area shall not exceed three square feet. [Amended 4-28-2010 ATM, Art. 48]
- **4.** The Board of Appeals may grant, subject to the criteria of § 5.2.4.2, a special permitfor a second sign on a building facing a limited access, high-speed highway. The content of a second sign shall be limited to the name of the principal tenant of the building.

5.2.12 Signs in Industrial G (IG) Districts.

In addition to the signs allowed in § 5.2.6 and § 5.2.7, the following signs are allowed:

- 1. One sign attached flat against the wall or placed on an awning or fixed canopy of the building, identifying the name of the firm and/or goods and services available or produced on the premises, subject to the following conditions: [Amended 4-28-2010 ATM, Art. 48]
 - a. The sign area of a flat attached sign shall not exceed 20% of the area of the side of the building to which it is attached, or 80 square feet, whichever is less. Attached signs

displayed on the body of awnings or canopies shall not exceed 20% of the area of the awning or canopy, and in no case shall they exceed 25 square feet. [Amended 5-8- 2013 ATM, Art. 47]

- **b.** No portion of the sign shall extend above the highest point of the roof or parapet of the building to which it is attached.
- 2. In addition to the above, one freestanding sign, identifying the name of the firm and/orthe goods and services available or produced on the premises, for each street on which the property fronts, subject to the following conditions:
 - a. The area of each sign shall not exceed 50 square feet.
 - **b.** No part of any such sign shall be more than eight feet above ground level.
 - c. No such sign shall be located closer than five feet to any property line or the line of any street or way.
- 3. The Board of Appeals may grant, subject to the criteria of § 5.2.4.2, a special permitfor a larger or an internally-illuminated sign.

5.2.13 Signs in Industrial A (IA) Districts.

In addition to the signs allowed in § 5.2.6 and § 5.2.7, the following signs are allowed:

- 1. One or more signs attached flat against the wall or placed on an awning or fixed canopy of a building, identifying the name of the firm and/or the goods and services available or produced on the premises, subject to the following conditions: [Amended 4-28-2010 ATM,Art. 48]
 - a. The total area of all such signs on a building shall not exceed 20% of the area of the side of the building to which they are attached, or 200 square feet, whichever is less. Attached signs displayed on the body of awnings or canopies shall not exceed 20% of the area of the awning or canopy, and in no case shall they exceed 25 square feet. [Amended 5-8-2013 ATM, Art. 47]
 - b. No portion of the sign shall extend above the highest point of the roof or parapet of the building to which it is attached.
- 2. One freestanding sign, identifying the name of the firm and/or the goods and services available or produced on the premises, for each street on which the property fronts, subject to the following conditions:
 - a. The area of each sign shall not exceed 100 square feet.
 - **b.** No part of any such sign shall be more than 25 feet above ground level.

- c. No such sign shall be located closer than five feet to any property line or the line of any street or way.
- 3. Internally illuminated signs are allowed.

5.2.14 Signs in Industrial D (ID) and Industrial 2 (ID2) Districts.

[Amended 4-28-2010 ATM, Arts. 48, 49; 5-8-2013 ATM, Arts. 47, 50]

In addition to the signs allowed in § 5.2.6 and § 5.2.7, the following signs are allowed:

- 1. One or more signs attached flat against the wall or placed on an awning or fixed canopyof a building, identifying the name of the firm and/or the goods and services available or produced on the premises, subject to the following conditions:
 - a. The total area of all such signs on a building shall not exceed 10% of the area of the side of the building to which they are attached, or 200 square feet, whichever is less. Attached signs displayed on the body of awnings or canopies shall not exceed 20% of the area of the awning or canopy, and in no case shall they exceed 25 square feet.
 - b. No portion of the sign shall extend above the highest point of the roof or parapet of the building to which it is attached.
- 2. In addition to the above, one freestanding sign, identifying the name of the firm and/orthe goods and services available or produced on the premises, for each street on which the property fronts, subject to the following conditions:
 - a. The area of each sign shall not exceed 100 square feet.
 - **b.** No part of any such sign shall be more than 12 feet above ground level.
 - c. No such sign shall be located closer than five feet to any property line or the line of any street or way.
- 3. Internally illuminated signs are allowed.

5.2.15 Design Guidelines for Signs.

The following are further means by which the objectives for signs stated in Section 5.2.1 can be served. These guidelines are not mandatory, but the degree of compliance with them shall be considered by the Special Permit Granting Authority in acting upon special permits, and by the Design Review Board as authorized hereunder.

- 1. Efficient Communication.
 - a. Signs should not display brand names, symbols or slogans of nationally distributed products except in cases where the majority of the floor or lot area of the premises is devoted to manufacture, processing or sale of that specific product.
 - b. Premises chiefly identified by or associated with a specific product brand name (such as gasoline or automobiles) should devote some part of their permitted signarea to displaying the identity of the local outlet or proprietor.
 - c. Signs should not contain advertising slogans or other advertising material which is not an integral part of the name or other identification of the product or enterprise.
- a.d. Sign content normally should not occupy more than 40% of the sign background, whether a signboard or a building element.

b.e. Non-verbal devices should be considered, in addition to text, as such graphic images can provide rapid and effective communication as well as character.

- 2. Environmental Relationship.
 - a. Sign brightness should not be excessive in relation to background lighting levels, e.g., averaging not in excess of one-hundred-foot-lamberts in the downtown or similarly bright areas and not in excess of twenty-foot-lamberts in unlighted outlying areas.
- 3. Relationship to Buildings.
 - **a.** Signs should be sized and located so as to not interrupt, obscure or hide the continuity of columns, cornices, eaves, sill lines or other architectural elements of the building and, wherever possible, should reflect and emphasize the building's architectural form.
 - **b.** Sign materials, colors and lettering should be representative of and appropriate to the character of the building to which the sign relates, just as sign size should be related to building size.

The following explanation was submitted by Petitioner(s): The Supreme Court decision in 2015 in the case of Reed v. Town of Gilbert, Arizona stated that sign regulations based on content or type of content without a compelling justification were unconstitutional. Article VIII, Section 5.2 contains many content-based regulations without compelling justification. Section 5.2.7 about temporary signs is especially egregious. For example, our bylaws for political signs, event signs, contractor signs and real estate signs are all content-based bylaws because one sign may be treated differently from another sign based on what it says. The Supreme Court says all signs must be treated equally. Therefore, many of our current sign bylaws cannot be enforced because they are unconstitutional. This amendment contains changes related to correcting the legal deficiencies in our current sign bylaws.

| Your Vote: Yes_ | No |
|-----------------|----|
|-----------------|----|

Requires a two-thirds (2/3) vote

The SELECT BOARD voted 5-0 to recommend approval. The PLANNING BOARD voted 5-0 to recommend approval.

On the request of Andrew Rouse and others

ZONING BYLAW AMENDMENT – SECTION 10 DEFINITIONS

ARTICLE 34. To see if the Town will vote to amend Article VIII, Section 10-1 of the Andover Zoning bylaws titled "Definitions" by deleting the language within brackets from the bylaw as shown below:

Portable or Removable Sign: A [temporary] sign of any shape or configuration that is self-supporting and not [permanently] fixed or mounted to the ground or to another structure.

The following explanation was submitted by Petitioner(s): The definition of "Portable or Removable Sign" appears in two places in our bylaws – Article VIII, Section 5.2.2 and Article VIII, Section 10.1. Since the definition was changed in Section 5.2.2, this amendment makes the same change in the definition of Section 10.1.

Requires a two-thirds (2/3) vote

Your Vote: Yes___ No___

The SELECT BOARD voted 5-0 to recommend approval. The PLANNING BOARD voted 5-0 to recommend approval.

On the request of Andrew Rouse and others

MISCELLANEOUS BYLAW AMENDMENT BANNERS IN THE GENERAL BUSINESS DISTRICT

ARTICLE 35. To see if the town will vote to amend Article XII Section 44 of the Andover Bylaws titled "Banners in the General Business District" by deleting all sections, paragraphs and text and by replacing the title of Section 44 with the new title "Reserved".

The following explanation was submitted by Petitioner(s): The Supreme Court decision in 2015 in the case of Reed v. Town of Gilbert, Arizona stated that sign regulations based on content or type of content without a compelling justification were unconstitutional. Article XII Section 44 allows banners to be installed on Main St. only if they are relative to an event. Banners about other topics are not allowed. These regulations are thus content-based without compelling justification. Allowing banners also creates a public forum for expression, but this forum is available only to nonprofits, not to the public in general. The Supreme Court has stated that once a public forum is created, it cannot be limited to certain groups. Section 44 violates this constitutional principle as well. Free speech principles require that anyone should be allowed to hang a banner. This article deletes the bylaw rather than allowing banners from anyone with any type of message to be hung over Main Street.

| Your Vote: | Yes | No |
|------------|-----|----|
|------------|-----|----|

The SELECT BOARD voted 5-0 to recommend approval. The PLANNING BOARD voted 5-0 to recommend approval.

On the request of Andrew Rouse and others

ESTABLISHMENT OF WATER ADVISORY COMMISSION

ARTICLE 36. To see if the Town will vote to establish a Water Task Force comprised of five residents appointed by the Select Board. The mission of the Water Task Force is to serve as a dedicated resource to both Town staff and the Select Board in their role as Water Commissioners. The Task Force will provide information and guidance related to the actual drinking water quality experienced by users and potential options for improvements thereto. Development and ongoing updating of recommendations for both long- and short term-water quality improvement plans to the Water Commission will be its primary responsibility. The Water Task Force will hold regular public meetings to accomplish its mission as well as to collect direct feedback from citizens, review successful best practices utilized statewide, and communicate progress on implemented water quality improvement measures.

The following explanation was submitted by Petitioner(s): The Town has a problem with brown water. For the past several summers, the Town has advised residents that the discoloration is due to increased water demand from irrigation systems. Unfortunately, this problem now impacts us year-round, which is supported by social media posts and complaints to the Water Department. We acknowledge the Town last year increased rates to accelerate the fixes that will not be completed for fifteen years. Resident complaints often go unanswered or receive unsatisfactory response. How can someone turn on an outside spigot in 20 degree weather? This five-member water task force will hold public meetings to listen to resident concerns on our water supply, update our community regularly on water improvements from cast iron replacement to ice pigging, and develop relief program initiatives for those residents that may need to wait longer for improvements to occur.

| Your Vote | Yes | No |
|-----------|-----|----|
|-----------|-----|----|

The SELECT BOARD voted 5-0 to recommend disapproval.

On the request of Jenny Ezell and others

DEDICATION AND NAMING OF FIRE STATION

ARTICLE 37. To see if the Town will vote to Authorize the Select Board and The Town Manager to officially Dedicate and Name the Ballardvale Fire Station in the Honor of William T. Downs.

The following explanation was submitted by Petitioner(s): The late William T. Downs dedicated his life to the Andover Fire Department and was instrumental in making it a premier fire service organization. He joined the Andover Fire Department in 1955 and was one of the first two members to become a certified EMT. As a visionary and leader, he was one of the first to earn a college degree in Fire Science in 1973. He rose through the ranks and served as Fire Chief for 31 years. Additionally, he served on numerous town boards and committees for over sixty years and upon his retirement in 1986, was elected to the Andover Select Board where he served his beloved town for twelve years. It is in recognition of William T. Downs' dedication, service, and sacrifice to the Town of Andover, that we the signed petitioners, respectfully request approval and support of this warrant article.

| Your Vote: | Yes | No |
|------------|-----|----|
|------------|-----|----|

The SELECT BOARD voted 5-0 to recommend disapproval.

On the request of John Hines and others

SECTION VI LETTERS FROM THE CHAIRS



TOWN OF ANDOVER

36 Bartlet Street Andover, MA 01810 (978) 623-8215 www.andoverma.gov

July 31, 2020

Dear Andover Residents:

As I write this letter, the Town, the country, and the world are slowly re-opening and learning how to do so while protecting ourselves and our community. Most of us have spent several months staying in our homes with our families to protect ourselves and the larger community from the spread of the coronavirus (COVID-19). The extraordinary nature of this time is reflected in the fact that our schools were closed for the last three months of the school year and our public meetings are being held online with each of us in our homes. Our town election and town meeting have been delayed, now occurring months later than originally planned and in new ways to reflect social distancing practices. This pandemic continues to challenge us as individuals, families, and as a community. I thank you for your patience, your understanding, and your resiliency as we continue to navigate these uncharted waters. I also thank all the Town of Andover employees who continue to provide essential services during this time. I am confident that just as we did after the Merrimack Valley Gas Disaster, Andover will come out of this as a stronger community.

Looking back on the past fifteen months, it has been an honor to serve as the Chair of the Andover Select Board and see a recurring theme – "historic." The pandemic is certainly historic, but before that, the historic theme was reflected in public meetings and in the Town Manager's budget messages over the last several years. We have been making history in Andover. One historic change is the renaming of the policymaking body of our town, known since 1855 as the Board of Selectmen. At the 2019 Annual Town Meeting, voters overwhelmingly approved changing the name of the Board of Selectmen to the Select Board. I'm proud of the community for embracing inclusivity and recognizing that this is not a ceremonial change, but a change deeply reflective of Andover's sense of community.

Additionally, just this month Andover took another historic step in creating a new town department - Andover DIVERSE (Diversity, Inclusion, Values, Respect, Support and Education). This new department is a first step as part of a community-wide process that invites change and encourages civil discourse so that we may work together towards equal treatment and acceptance of all. The Andover Select Board continues its commitment to stand against hatred. We stand together as one community, regardless of race, ethnicity, religion, gender, or orientation. And, as one community, we do not tolerate hate or violence. It is the Select Board's responsibility to continue to speak out against discrimination, racism, xenophobia, and hatred and to foster a community that is anti-racist, where all voices are heard and respected. Together, we will turn the page to a new chapter in Andover's history in which inclusion, acceptance, and equitable treatment of all is prioritized and integrated into the fabric of all we do as a community. I look forward to working with the entire community to foster this important and difficult work going forward.

Andover continues to be a community looking to our future. In July 2019, as part of the Select Board's goal setting process, the Board voted to include goals and objectives around energy and sustainability. A major part of that goal was to hire a Sustainability Coordinator to serve as a dedicated resource to help lead the community's sustainability portfolio. I know I join many in the community in appreciating how important this position is for the future of Andover.

Currently, we have two major building projects underway. Our Senior Center renovation and expansion will provide our seniors with the space they deserve. With expanded programming and a dynamic Elder Services staff, I am confident our services to our seniors will be better than ever. Additionally, construction of the new Ballardvale fire station is underway, replacing a nearly 130-year-old station designed for horse-drawn fire wagons with a modern facility that will meet our needs for decades to come.

There is also still much on the horizon that can change the shape of our town. The Historic Mill District is poised to unlock development that will expand our downtown in a thoughtful and meaningful way. I'm excited to see how our former Town Yard site is reimagined and woven into the fabric of Andover.

One of the most important responsibilities of the Select Board is the appointment of our Town Manager, Andover's chief executive officer. In my role as Chair of the Select Board, I led this process, culminating in the successful re-appointment of Andrew Flanagan as our Town Manager. The Town Manager's commitment to creatively addressing unfunded liabilities, his vision for the re-development of our Town Yard, his commitment to funding capital improvements, and his daily leadership of our town are just a few of the reasons the Select Board unanimously supported his reappointment. I look forward to what the next five years hold under Andrew Flanagan's leadership.

Andover continues to be a leader in addressing financial challenges and long-term liabilities, which are being faced by communities across the country. Andover received a Pickard Innovation Award from the Massachusetts Municipal Association for its innovation and creativity in inventing the Unfunded Liability Offset. This collaborative approach to addressing unfunded liabilities deepens the partnership between the Town and its employees. I am proud of Andover's work in creating this first of its kind financial strategy.

One issue the Select Board hears about often is discolored water. In 2019 the Board voted to expand the water main replacement program for two reasons. First and foremost, the expansion was needed to further accelerate replacement of unlined cast iron pipes which can cause the discoloration. Second, the expansion was needed to ensure that water mains were replaced prior to repaving roads impacted by the 2018 gas explosions. As a result, the accelerated replacement schedule will be completed in 15 years, rather than the 60 years previously scheduled. Further, even with this accelerated schedule, Andover's water rate is still among the lowest in the Merrimack Valley.

My position as the Select Board Chair has been impacted, like everything, by COVID-19. The position usually lasts for one year, but was extended an additional three months due to the delay of Town Meeting. I am honored to have been given this opportunity to lead our Board and community during this challenging time. There are more challenges to come and I look forward to Annie Gilbert's leadership as our next Chair of the Select Board. She will lead us well through the continuing impacts of the pandemic in our community.

In closing, I would like to express my deep appreciation for Andover's town employees and our many dedicated volunteers whose work makes Andover a special place. I am also grateful to our residents and community who have shown their strength and support as we continue to address COVID-19, racism, and their impacts in our community, the country and indeed the world. This strength and support for each other will bring us through the pandemic, provide the platform upon which to address racism and discrimination in our community, and prepare us for the challenges to come.

Sincerely,

Laura M. Gregory

Laura M. Gregory Chair Andover Select Board

ANDOVER PUBLIC SCHOOLS

SCHOOL COMMITTEE
Shannon I. Scully- Chairperson
Susan K. McCready- Vice Chairperson
Lauren M. Conoscenti, Ph.D.

36R Bartlet Street Andover, MA 01810 (978) 247-7010

Sheldon H. Berman, Ed.D Superintendent of Schools

August 11, 2020

Paul Murphy
Tracey Spruce, Esq.

To the Andover Community,

The School Committee has met multiple times over several months to discuss revisions to the proposed operating budget for fiscal year 2021, each time adjusting for updated revenue and state aid projections as well as anticipated expenses as we look at the unique requirements of reopening schools during the COVID-19 pandemic. However, given the uncertainty of Town Meeting timing, the only FY2021 budget formally adopted by the School Committee was in late January 2020 at \$89,246,700, representing a 3.86% increase over FY2020. At that time, the budget was met with a favorable recommendation from the Town Manager, Select Board and Finance Committee.

The School Committee anticipates ongoing discussion of the FY2021 budget, particularly in light of last week's announcement from the state legislature that Chapter 70 education aid is expected to be held steady between FY2020 and FY2021. A final budget proposal will be confirmed in public meeting by the Committee in the coming weeks, and presented to the Andover community for consideration at Town Meeting. We regret that this letter is not able to affirm the final proposed budget number, and appreciate the community's understanding of the remarkable and difficult position in which we find ourselves.

That said, at this juncture we feel confident the budget proposal will include these important elements:

Expenses for Safe School Reopening. Just last evening (August 10th), the Committee voted to begin the 2020/2021 school year in a "hybrid" model, offering students the opportunity for learning both in-person and remotely. This decision was difficult but reached carefully after much analysis and community feedback. The implications for delivering education both safely in-person and robustly in remote circumstances has significant implications for the school operating budget. For example, for FY2021 the school department has already undertaken expenses including the purchase of more than 86,000 disposable facemasks; 250 clear face shields; 440 N95 respirators; 60,000 disposable gloves; 1,000 gallons and 3,000 smaller bottles of hand sanitizer; 125,000 sanitizing wipes; and 200 gallons of Clorox disinfectant. Personnel costs are expected to increase for custodial and facilities support to maintain buildings and keep everyone safe, and the district may need to add staff in order to bring down class sizes and support safe social distancing for in-person learning. The school department has partnered with Town Facilities to understand any building HVAC changes, such as frequent changing of air filters that will bring additional levels of safety. Additionally, to assist with the delivery of blended learning both in and out of classrooms, the district accelerated an important investment in the new Schoology Learning Management System. The district is pursuing every opportunity for grant and state/federal aid for COVID-related expenses, but it remains unclear which expenses will ultimately be reimbursed and which will fall to the school operating budget.

<u>Staffing</u>. As in most districts, the School Department budget is heavily driven by personnel costs. Personnel costs represent about 81% of our total budget. One of the major drivers for the FY2021 budget are contractual step and track changes which account for approximately \$1.25 million of the budget increase. Also, the collective bargaining agreements with seven of eight employee unions expire this summer. The Committee has been negotiating new agreements with these unions, however circumstances related to the pandemic have thus far delayed settlement for all but one unit.

<u>Full-Day Kindergarten.</u> The Committee was pleased to announce this past fall that, starting with the 2020/2021 school year, families will no longer be charged tuition for their children to attend full-day kindergarten. This puts Andover in line with most districts in the Commonwealth who view full-day kindergarten as an essential part of a public education. We plan to rely on the funds remaining in the full-day kindergarten revolving account to finance kindergarten during the next school year and, thereafter, to use the increased state aid which we will receive because of the switch to full-day.

Mental Health and Other Special Education Costs. There are several areas of investment in special education. First, the proposed budget adds elementary and high school resources to expand a successful mental health program piloted at the middle school level, addressing a sharp rise in the emotional needs of students. Second, special education transportation costs have increased markedly, and approximately \$627,000 is proposed to address this need. Third, although the trend in out-of-district placement expenditures has been downward in recent years, some recent student move-ins to Andover require an overall increase in the out-of-district budget. Finally, because of an expected increase next year in the number of students enrolled in the Bridge autism program at West Elementary, an additional position at a cost of approximately \$70,000 is included in the proposed budget.

Student Transportation. The proposed budget adds three additional buses to the contracted fleet at a cost of approximately \$181,000. The original intention was to add capacity in order to remove the existing "B-runs," which cause some students to arrive to school earlier in the morning or leave school later in the afternoon than their peers, creating disparity for students and operational challenges for staff. However, this investment has now become more important to meet even the minimum legal requirements to transport kindergarten to 6th grade students under COVID-19 distancing guidelines that reduce capacity of each bus by more than 65%. Even after adding three buses for 2020/2021, the district is not logistically able to transport students in grades 7 to 12 (which removes approximately \$375,000 of bus fee revenue from the budget), and there is a need to set multiple start/end times by grade level at each elementary school to accommodate student arrivals.

Building Projects. While not directly related to the proposed FY2021 budget, it is important to note two major school building projects are in process. First, West Elementary School, a building approaching its 70th birthday, has been accepted into the Massachusetts School Building Authority (MSBA) program. Hard work is underway to determine the best approach for replacing the current building and possibly relocating the preschool to this site. A proposal is expected to be brought to the residents of Andover in the Spring of 2021. Second, a Statement of Interest for Andover High School (AHS), which is significantly overcrowded, has been submitted to the MSBA. This is the eighth application to MSBA for renovation/replacement, having been unsuccessful on the first seven tries. If AHS is not accepted this round, there is intention to present a proposal to the community seeking funding for a feasibility study and schematic design, with the contemplation of either building a new high school or renovating the present school as a town project.

The School Committee thanks Dr. Berman and his leadership team for the hard work of putting together the FY2021 school budget, particularly in such fluid and challenging circumstances. Special thanks goes to Paul Szymanski, who retired from the role of Assistant Superintendent for Business and Operations on June 30th. His steady leadership and collegial style served our community well for the past nine years. We are grateful for his service.

The Committee looks forward to presenting the FY2021 budget to voters at Town Meeting, and we thank the Andover community for its continued support and commitment to Andover Public Schools and our students.

Sincerely.

Shannon Scully, Chairperson Andover School Committee

SECTION VII

TOWN OF ANDOVER

2019 ANNUAL REPORT SUMMARY



TOWN OF ANDOVER

TOWN MANAGER'S OFFICE 36 BARTLET STREET ANDOVER, MA 01810 (978) 623-8200 WWW.ANDOVERMA.GOV

Fellow Andover Residents:

I am pleased to submit my annual letter to the community for the fifth time as Andover's Town Manager. The Annual Report provides me with the opportunity to reflect on the past year and consider the organization's performance and its ability to adapt to the changing demands of our community. I continue to be proud of the men and women who work for our organization. They remain focused on our mission and are dedicated to providing exceptional services while demonstrating creativity in developing effective solutions. I continue to appreciate and value the Select Board's leadership and the community's support as we work together to move Andover forward.

The last two years have required the Town to be flexible and adaptive in responding to major emergencies. The Merrimack Valley Gas Disaster, the EEE positive cases and the COVID-19 pandemic have challenged our organization in many ways. Despite having to respond to these crisis situations, we have maintained continuity of government operations and, in some cases, have made innovations that will shape how we manage our Town and serve the public moving forward.

Downtown has been transformed in recent months to become an even more energetic and beautiful center of the community. Hanging flower baskets and repainted street lights flank Main Street. Nearly two dozen restaurants have been permitted for, and supported in, offering outdoor dining on public land. Residents are pulling together to support our small businesses and are finding community with one another in doing so.

Addressing our unfunded liabilities, particularly our post-employment benefits, is a challenge for Andover and the entire public sector. While there is still much work to be done, we have taken significant steps to mitigate the future impact of these expenses. Most notably, we developed the Unfunded Liability Offset and negotiated it into agreements with most of the Town's collective bargaining units. The identification of an additional funding source generated from employee contributions represents major progress, and I am proud of the partnership forged with our employees that made this possible. This reflects our commitment to organizational development by building a trusting partnership with our employees. Our workforce is our greatest asset and their continued collaboration will be critical to our efforts in meeting our organizational goals.

Construction is underway on both the Ballardvale Fire Station and the Robb Center. These capital improvements are part of a strategic plan to accomplish town building projects within the levy limit. Integrating our comprehensive capital improvement program with our long-range financial planning has allowed us to make significant improvements to our public facilities and provided us with the resources to serve the core functions of government. I look forward to welcoming seniors back to the Robb Center, with expanded programming, additional space and functionality that meets the needs of today's senior population.

Discolored water conditions have resulted from the age and demands of our distribution system. The principal cause of discolored water is the more than 100 miles of unlined, aged, cast iron water mains within our underground infrastructure. When I took office in 2015, these pipes were slated to be completely replaced over a period of 60 years. Shortly thereafter, we reduced that schedule by half, with full replacement in 30 years. Last year, capitalizing on the paving scheduled as part of the Gas Restoration project, we reduced that schedule

by half again, to 15 years. This summer, we have seen record pumping in our distribution system due to high temperatures and dry weather. Fortunately, however, reports of discolored water have not increased along with the major increases in usage. I am confident that this is attributable to the accelerated replacement schedule and the incremental success of the water main replacement program.

For the first time, the Select Board included sustainability and green initiatives in its goals and objectives. Through an extensive search, we welcomed the Town's first Sustainability Coordinator in November of 2019. The results of adding this resource have been immediate and positive, with two currently pending Municipal Vulnerability Program (MVP) grants, and a successful award of a tree management grant from the Department of Conservation and Recreation. The Sustainability Coordinator has been instrumental in advancing the priorities of the Andover Green Advisory Board, including Community Choice Aggregation, which will be considered at the 2020 Annual Town Meeting.

Connecting and communicating with the public continues to be a major priority of my administration. Last summer, Andover launched our 311 capabilities along with Andover Central, a consolidated online customer service case management function. Andover is one of only seven communities in Massachusetts with a 311 service and one of only 90 nationwide. I look forward to continuing to develop new ways to engage and interact with our residents and businesses.

I appointed our Town Government Study Committee last year to conduct a comprehensive review of our Town's governance structure and form of government. I look forward to the recommendations of the Committee as it considers potential improvements to our government.

Regarding the Historic Mill District, we have facilitated the creation of a community-authored plan for redevelopment of the Old Town Yard. A Request for Proposals is complete and reflects input from hundreds of residents, town boards/committees, and professionals in the fields of traffic and circulation, architecture, infrastructure, sustainability, housing, retail construction, placemaking and more. This exciting and important project will enter a new phase once Town Meeting authorizes the sale of the Old Town Yard.

Recently, I announced the creation of a new division that will focus on (a) wellness and recovery and (b) diversity, equity and inclusion. Andover Collaborative Support Services will provide a critical service to the community in developing programs that promote inclusivity and justice for all residents. I look forward to supporting programs that focus on anti-racism and that reflect broad community's input. In addition, we will continue building upon our successes in combating addiction through a focus on wellness and recovery. Since we launched Community Support Services, which successfully partnered with the Police Department in 2015, we have referred more individuals to recovery programs than any other police department or related program in Massachusetts (with the exception of the City of Boston). My focus over the next year will be to ensure that this new division has the resources and organization-wide integration to be successful.

This past year I was honored to be reappointed to serve Andover for another five years as Town Manager. Andover is my home, and I look forward to continuing to lead such a capable and competent team that is extraordinarily focused on serving the community well. We have accomplished a great deal over the last year, and I look forward to capitalizing on our momentum and shared belief that together we will keep moving Andover forward.

To the community, I am grateful for your continued partnership and support. Thank you.

Respectfully,

Andrew P. Flanagan Town Manager

TOWN OF ANDOVER, MASSACHUSETTS Combined Balance Sheet - All Fund Types and Account Groups as of June 30, 2019 (Unaudited) Fiduciary Account Governmental Fund Types Proprietary Fund Types Fund Types Groups Totals (Memorandum Special Capital Sewer Water Internal Trust and Long-term Revenue General Debt Only) Projects Enterprise Fund Enterprise Fund Services Agency ASSETS 21,139,404.39 24,923,557.64 23,647,579.19 111,639,842.39 Cash and cash equivalents 24,706,874.00 3,491,223.02 5,051,240.69 8,679,963.46 Receivables: 294.263.19 294.263.19 Personal property taxes Real estate taxes 1.673.128.11 1,673,128.11 Deferred taxes 327,888.43 327,888.43 Allowance for abatements and exemptions (2,408,215.66) (2,408,215.66) Special assessments 2,757.35 3.995.217.40 3,997,974.75 Tax liens 2,449,160.79 2,449,160.79 Tax foreclosures 259,091.68 259,091.68 Motor vehicle excise 615,073.31 615,073.31 User fees 465,702,83 1,164,792.83 1,630,495.66 Utility liens added to taxes 19,325.29 27,119.99 46,445.28 3,317.47 Departmental 3,317.47 Other receivables 446.193.19 644,754.24 242.458.35 191,391.73 1,524,797.51 Due from other governments 585,580.00 585,580.00 Amounts to be provided - payment of bonds 108,375,562.00 108,375,562.00 24,798,744,78 24,706,874.00 8.616.222.78 6,243,153,51 8.922.421.81 23,842,288,39 108,375,562.00 231,014,404.91 Total Assets 25.509.137.64 LIABILITIES AND FUND EQUITY Liabilities: 1,176,173.73 149,397.36 130,290.10 54,211.08 181,479.03 25,902.22 142,108.59 1,859,562.11 Warrants payable Accrued payroll and withholdings 5,834,398.29 130,249.03 5,964,647.32 IBNR 1,911,950.00 1,911,950.00 Other liabilities 58,228.74 10,239.09 68,467.83 585,283.98 585,283.98 Agency Funds Deferred revenue: (440,824.36) (440,824.36) Real and personal property taxes 327,888.43 327,888.43 Deferred taxes 2,757.35 3,759,532.98 Special assessments 3,756,775,63 2,449,160.79 2,449,160.79 Tax liens Tax foreclosures 259,091.68 259,091.68 Motor vehicle excise 615,073.31 615,073.31 723,469.49 1,191,912.82 User fees 1,915,382.31 Other receivables 446,193.19 644,754.24 191,391.73 1,282,339.16 Due to other governments 64,606.00 64,606.00 108,375,562.00 108,375,562.00 Bonds payable 2,720,000.00 Notes payable 2,720,000.00 1.937.852.22 Total Liabilities 10.792.747.15 279,646,39 2,850,290.10 5.189.449.53 1,373,391.85 918,784.30 108,375,562.00 131,717,723.54 Fund Equity: 1,522,633.77 8,743,521.69 1,194,619.43 5,389,091.57 129,317.37 332,739.60 175,041.18 78.77 Reserved for encumbrances 32,000.00 48,807.00 80,807.00 Reserved for expenditures 101,739.77 1,010,036.27 1,111,776.04 Reserved for continuing appropriations 529,790.57 529,790.57 Reserved for debt service Undesignated fund balance 12,147,847.86 23,706,857.48 16,467,492.33 6,809,528.41 22,923,425.32 82,055,151.40 3,248,648.88 3,526,985.79 Unreserved retained earnings 6,775,634.67 Total Fund Equity 14,005,997.63 25,229,491.25 21,856,583.90 3,426,773.25 4,869,761.66 6,984,569.59 22,923,504.09 0.00 99,296,681.37 Total Liabilities and Fund Equity 24,798,744.78 25,509,137.64 24,706,874.00 8,616,222.78 6,243,153.51 8,922,421.81 23,842,288.39 108,375,562.00 231,014,404.91

TOWN OF ANDOVER, MASSCHUSETTS COMBINED STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES ALL GOVERNMENTAL FUND TYPES AND EXPENDABLE TRUST FUNDS FOR THE FISCAL YEAR ENDING JUNE 30, 2019 Expendable Special Water Sewer Capital Internal General Fund Total Enterprise Enterprise Projects Revenue Service Trusts Revenues Motor Vehicle Excise 6,177,001 6,177,001 Meals Taxes 622,132 622,132 Hotel Motel Taxes 2,360,307 2,360,307 Penalties and Interest on Taxes and Excises 573,739 573,739 Payments in Lieu of Taxes 412,015 412.015 58,693 58,693 Charges for Services - Water 8,475,267 8,475,267 Charges for Services - Sewer 4,830,127 4,830,127 Departmental Revenue - School Medicare 413,007 413,007 Other Departmental Revenue 306,109 28,661,731 28,967,840 Utility Liens 164,062 94,054 258,117 Licenses and Permits 2,492,255 2.492.255 942,871 Special Assessments 1.301 944.172 Fines and Forfeits 248,497 248,497 78,549 231 48,357 911,625 Investment Income 885,900 49.494 119,489 2,093,645 Other 20,774,847 12.801.881 12,566 1.239.504 6,720,896 Intergovernmental Real/Personal Property Taxes 144,510,425 144,510,425 Tax Titles 243,275 243,275 Offset Recreation 594,976 594,976 105,547 105,547 Elder Services Rentals 83,629 83,629 Off Duty Admin Fee 161,072 161,072 Cemetery Internment Fees 77,589 77,589 Ambulance Fees 1,552,761 1,552,761 Bond Premium & Debt Paydown Proceeds (160,000)1,062,000 69,940 971.940 Trust Fund and other 8,239,955 19 254 8,259,209 174,522,111 8.717.878 5.929.112 2.301.735 35.572.056 Total Revenues 8,288,312 930.879 236,262,083 Expenditures 3,011,144 14.158.097 General Government 8 199 321 1,033,123 1.914.508 Community Services 2,310,051 61,495 1,405,856 3,777,402 Facilities 3 672 518 11.120.888 366 592 15 159 998 1.570,252 18,352,176 Public Safety 16,735,594 46,331 Water Enterprises 4.535.964 4.246.390 8.782.354 2,589,702 2.813.016 Sewer Enterprise 223,314 Public Works 7,962,200 1,872,577 10,768,340 933,563 2,742,864 50,958 2,793,821 Library School 82,628,735 1,179,215 9,437,544 93,245,494 Technical Schools 592,235 592,235 80,420 Insurance 1,415,721 1,496,141 Health Insurance 25,714,053 25,714,053 14,314,815 14,314,815 Debt Service 10,371,338 10,371,338 Retirement State and County Assessments 844,795 844,795 Total Expenditures 151,790,187 4,535,964 2,589,702 20,368,241 16,191,001 25,794,473 1,914,508 223,184,076 Other Financing Sources (Uses) Long Term Bond Issuance 15,425,000 15,425,000 Art 5, 2018 Taxation to Capital Projects (3,265,077) 3,265,077 OPEB Appropriation (1,416,888) (330,000) (65,000) 1,811,888 Health Insurance Appropriation (20,662,075) 20,662,075 General Insurance Appropriation Balance (105,841) 105,841 Unemployment Comp Appropriation Balance (8,883) 8,883 Art 4, 2018 Cable Funds 239,637 (239,637) Art 4, 2018 Wetland Filing Fees 25,000 (25,000)Art 4, 2018 Parking Receipts 138,883 (138,883) Art 8, 2018 Stabilization Funds (100,000)100.000 Art 22,2019 Spring Grove Cemetery Maintenance 6,000 (6,000)100 000 Art 23, 2019 Bond Premium Stabilization Transfer (100.000)2,000,000 Art 24, 2019 Senior Center Renovation (2,000,000)Art 25, 2019 Senior Center Renovation 700.000 (700.000)Art 28, 2019 Water and Sewer Vehicles (225,000) 225,000 Art 31, 2019 Hydrant Replacement Program (100,000)100,000 Art 32, 2019 WTP Parking Area Reconstruction (110,000) 110,000 Art 33, 2019 WTP GAC Replacement (450,000) 450,000 Art 43, 2019 Parking Vehicle Replacement 40,000 (40,000) Art 55, 2019 AHS Feasibility Study Committee (160,000) 160,000 Art 1, Nov 2018 STM Ballardvale Fire Station (1,000,000)1,000,000 Art 2, Apr 2019 STM AED's on Playing Fields (50,000) 50,000 3,390,080 (3,390,080) Water Enterprise Indirect Costs Sewer Enterprise Indirect Costs 2,786,583 (2,786,583)Net Other Financing Sources and Uses (22,088,581) (4,605,080) (2,851,583) 23,531,077 (443,520) 20,776,799 1,105,888 15,425,000 Excess (Deficiency) of Revenues over (under) Expenditures and Other Financing Sources (Uses) 643,342 (423, 166)487,827 5,464,571 18,937,535 3,270,638 122,259 28,503,007 Fund Balance July 1, 2018 13,362,655 5,292,928 2,938,946 16,247,933 6,436,036 3,713,932 22,423,701 70,416,131 Fund Balance June 30, 2019 14.005,998 4.869,762 3,426,773 21,712,504 25,373,571 6,984,570 22,545,960 98,919,137

TOWN OF ANDOVER, MASSACHUSETTS RECAP OF GENERAL FUND - BUDGET- FUND LEVEL FISCAL YEAR ENDED JUNE 30, 2019 RES FOR PPROPRIATICPPROPRIATIC ATM SUPP'L EXPENDED COMP RESERVE OTHER TOTAL RES FOR TRANS TO **ENCUM** (ORIGINAL) TRANSFER FUND ACCOUNTS (STM) & OTHER AVAILABLE ENCUM UNRE FD BL GENERAL GOVERNMENT Personal Services 73,729 6.168,793 6,242,522 5.997.813 22,559 222,151 Other Expenses 173,557 2,209,706 2,383,263 2,179,408 167,817 36,038 247.287 8.378,499 8.625.786 8.177.221 190,376 258,189 COMMUNITY SERVICES 1,712,735 435 Personal Services 1,151 1,713,886 1.708.334 5,118 12,762 671.115 683,877 590,667 9.026 84.184 Other Expenses 13,913 2,383,850 2,397,763 2,299,000 89,302 9,461 FACILITIES Personal Services 2.317.184 2.317.184 2.272.637 44.547 193,020 1,459,534 1,652,554 89,902 Other Expenses 1,399,882 162,771 193,020 3,776,718 3,969,738 3,672,518 162,771 134,449 PUBLIC SAFETY 23,990 15,405,213 15,429,203 15,179,553 24,237 225,413 Personal Services Other Expenses 86,495 1,616,557 1,703,052 1,556,040 68,757 78,255 110,485 17,021,770 17,132,255 16,735,594 92,994 303,668 DEPARTMENT OF PUBLIC WORKS Personal Services 11.086 3.447.728 3,458,814 3.369.185 11.487 78,141 419,958 4,965,663 5,385,621 4,593,015 532,637 259,969 Other Expenses 431,043 8,413,391 544,124 8,844,434 7,962,200 338,110 LIBRARY Personal Services 11,269 2,163,080 2,174,349 2,124,655 49,693 Other Expenses 2,821 666,012 668,833 618,208 50,625 2,829,092 2,843,182 2,742,864 100,318 14,090 SCHOOL Personal Services 66,753,383 1,088 66,754,471 66,754,471 Other Expenses 15,757,275 (1,088)16,067,240 15,874,264 192,976 311,053 (0)311,053 82,510,658 82,821,711 82,628,735 192,976 (0)UNCLASSIFIED Compensation Fund Reserve Fund 200,000 200,000 200,000 200,000 200,000 200,000 FIXED EXPENSES Technical Schools 592,235 628,300 628,300 36,065 Debt Service 14,568,902 14,568,902 14,474,815 94,087 Insurance 2,742 967,703 400,000 1,370,445 1,370,445 OPEB 1.416.888 1.416.888 1.416.888 Health Insurance Fund 20,662,075 20,662,075 20,662,075 Unemployment Comp 160,000 160,000 160,000 Retirement 10,371,338 10,371,338 10,371,338 2,742 48,775,206 400,000 49,177,948 49,047,796 130,152 TOTAL 1,323,635 174,289,184 400,000 176,012,819 173,265,928 1,192,701 1,554,189 SEWER ENTERPRISE FUND 329,123 74,957 Personal Services 329,123 254,166 200,317 5,187,119 129,317 Other Expenses 5,323,840 5,524,157 207,721 200,317 5,652,963 5,853,280 5,441,285 129,317 282,678 WATER ENTERPRISE FUND 47,396 Personal Services 2.062.821 2.062,821 2.015.425 Other Expenses 393,482 7,481,899 1,485,000 9,360,381 7,425,619 332,740 1,602,023 393,482 9,544,720 1,485,000 11,423,202 9,441,044 332,740 1,649,418 TOTAL ENTERPRISE 593,799 15,197,683 1,485,000 17,276,482 14,882,329 462,057 1,932,096 GRAND TOTAL 1,917,434 189,486,867 1,885,000 193,289,301 188,148,257 1,654,758 3,486,285

| | | | TOWN (| OF ANDOVER | | | | |
|-------|--------|--------------------------------|---------------|----------------|-----------|----------|-------------|---------------|
| | | | GENERAL FUNI | SPECIAL ARTICI | LES | | | |
| | | | JUN | E 30, 2019 | | | | |
| ORG | OBJ | ARTICLE | CONTINUED | APPROPRIATION | TOTAL | EXPENDED | ENCUMBRANCE | CONTINUED |
| CODE | CODE | TITLE | APPROPRIATION | | AVAILABLE | | | APPROPRIATION |
| _ | _ | FIREWORKS FUND | 7,251 | 14,000 | 21,251 | 11,500 | - | 9,751 |
| 02133 | 571083 | SUPPORT FOR CIVIC EVENTS | 6,098 | 5,000 | 11,098 | 3,900 | - | 7,198 |
| | | | 13,349 | 19,000 | 32,349 | 15,400 | - | 16,949 |
| 02141 | 571065 | PROPERTY VALUATION | 38,578 | 32,000 | 70,578 | 6,700 | - | 63,878 |
| | | | 38,578 | 32,000 | 70,578 | 6,700 | - | 63,878 |
| 02171 | 571012 | WETLAND BYLAW | 0 | - | 0 | - | - | 0 |
| | | | 0 | - | 0 | - | - | 0 |
| 02541 | 571080 | ELDERLY DISABLED TRANSPORT (T) | 18,937 | 12,000 | 30,937 | 11,051 | - | 19,886 |
| | | | 18,937 | 12,000 | 30,937 | 11,051 | - | 19,886 |
| | | | 70,864 | 63,000 | 133,864 | 33,151 | - | 100,713 |

TOWN OF ANDOVER SPECIAL REVENUE/GRANTS ROLLFORWARD FISCAL YEAR ENDING June 30, 2019

| | Available | | | | | ĺ | | | | | | | Available |
|--|-----------|-------------|---------------|----------|---------|-----------|-----------|-----------|--------------|---------|-------------|-----------|------------------|
| | Balance | | | | Depart- | Total | Personal | Other | Total | | | Total | Balance |
| FUND/TITLE | | Encumbrance | nter'govmenta | Interest | Mental | Available | Services | | Expenditures | OFU | Encumbrance | | 06/30/19 |
| | 100000 | | 8 | | | | | | | | | | |
| FY03 TRAFFIC ENFORCEMENT | (2,256) | - | - | - | 6,010 | 3,754 | 7,034 | - | 7,034 | - | - | - | (3,28 |
| UNDERAGE ALCOHOL | 327 | - | - | - | - | 327 | - | - | - | - | - | - | 32 |
| FEDERAL PUBLIC SAFETY GRANTS | (1,929) | - | - | - | 6,010 | 4,081 | 7,034 | - | 7,034 | - | - | - | (2,95 |
| | | | | | | | | | | | | | |
| SPED ENTITLEMENT | (192,027) | | 273,522 | - | - | 112,846 | 97,596 | 15,251 | 112,846 | - | - | - | (|
| SPED ENTITLEMENT | 0 | - | 1,115,781 | - | - | 1,115,781 | 1,235,584 | 27,999 | 1,263,583 | - | 9,781 | 9,781 | (157,58 |
| EARLY CHILDHOOD EDUCATION | 385 | - | - | - | - | 385 | - | 385 | 385 | - | - | - | |
| EARLY CHILDHOOD ALLOCATION | (0) | - | 16,215 | - | - | 16,215 | 18,158 | | 18,158 | - | - | - | (1,94 |
| SPED IMPROVEMENT | - | - | - | - | - | - | - | - | - | - | - | - | - |
| RADAR GRANT | (22,945) | | 46,745 | - | - | 25,300 | - | 25,000 | 25,000 | - | - | - | 30 |
| EC SPED IMPROVEMENT | - | - | - | - | - | - | - | - | - | - | - | - | - |
| LEP SUPPORT | 2,403 | 1,052 | 32,383 | - | - | 35,837 | 23,965 | 10,476 | 34,441 | - | - | - | 1,39 |
| TITLE III LEP SUPPORT 180 | 1,155 | - | 3,723 | - | - | 4,878 | 1,155 | 42 | 1,197 | - | 2,837 | 2,837 | 84 |
| TITLE I READING | (25,464) | | 150,718 | - | - | 150,718 | 140,146 | 25,703 | 165,849 | - | - | - | (15,13 |
| TITLE 1 | (18,317) | 6,360 | 33,581 | - | - | 21,624 | 14,545 | 7,079 | 21,624 | - | - | - | |
| LEAP INCENTIVE 231 | 500 | - | 4,500 | - | - | 5,000 | - | - | - | - | 5,000 | 5,000 | - |
| PROFESSIONAL DEVELOPMENT | (46,463) | | 64,122 | - | - | 19,359 | 9,830 | 9,529 | 19,359 | - | - | - | |
| PROFESSIONAL DEVELOPMENT 140 | (360) | | 82,610 | - | - | 82,250 | 22,230 | 71,421 | 93,651 | - | - | - | (11,40 |
| ARTS IN EDUCATION | (1,234) | 1,084 | 139,849 | - | - | 139,699 | 73,944 | 65,755 | 139,699 | - | - | - | - |
| TITLE IV | | - | 13,835 | - | - | 13,835 | 14,977 | - | 14,977 | - | - | - | (1,14 |
| FEDERAL EDUCATION GRANTS | (302,367) | 68,511 | 1,977,584 | - | - | 1,743,728 | 1,652,130 | 258,639 | 1,910,769 | - | 17,618 | 17,618 | (184,65 |
| VIII. V III. V GOV G G D VIII. | | | | | | | | | | | | | |
| HEALTHY COMMUNITY | 5,742 | - | 120,000 | - | 6,290 | 132,032 | 68,749 | 51,199 | 119,948 | - | 85 | 85 | 11,99 |
| FY09 REG EMERG PREPARDNESS | (647) | | | | | (647) | - | - | - | - | - | - | (64 |
| BALMORAL DAM REMOVAL | (13,410) | 3,488 | | | | (9,922) | - | - | - | - | 3,488 | 3,488 | (13,41 |
| FDA RETAIL STANDARDS | 1,282 | - | 22,321 | | | 23,603 | - | 23,528 | 23,528 | - | - | - | 7 |
| NAT ASSN CNT/CITY HEALTH OF | 10,563 | - | - | - | - | 10,563 | - | 757 | 757 | - | - | - | 9,80 |
| FEDERAL OTHER GRANTS | 3,530 | 3,488 | 142,321 | - | 6,290 | 155,629 | 68,749 | 75,484 | 144,233 | - | 3,573 | 3,573 | 7,82 |
| | | | | | | | | | | | | | |
| BULLETT VEST PARTNERSHIP | 6,775 | - | - | - | - | 6,775 | - | - | - | - | - | - | 6,77 |
| STUDENT AWARE OF FIRE EDUCATION | 5,087 | - | 5,454 | - | - | 10,541 | 960 | 2,528 | 3,488 | - | - | - | 7,05 |
| FY09 911 PSAP SUPPORT | (48,534) | - | 93,272 | - | - | 44,737 | 85,357 | 3,188 | 88,545 | - | - | - | (43,80 |
| DEPARTMENT TRAINING GRANT | 58,439 | - | 8,702 | - | - | 67,141 | 3,009 | 8,318 | 11,327 | - | - | - | 55,81 |
| PSAP LEADERSHIP SCHOLARSHIP | 0 | - | - | - | - | 0 | - | - | - | - | - | - | |
| PEDESTRIAN, BIKE, TRAFFIC ENFORCENT | 2,803 | - | - | - | - | 2,803 | - | - | - | - | - | - | 2,80 |
| DISASTER REIMBURSEMENTS | 6,754 | - | - | - | 9,063 | 15,817 | 11,373 | - | 11,373 | - | - | - | 4,44 |
| ALTERNATIVE SENTENCING | 300 | - | - | - | - | 300 | | - | - | - | - | - | 30 |
| SENIOR AWARENESS FIRE EDU | 2,243 | - | 2,800 | - | - | 5,043 | 640 | 1,353 | 1,993 | - | - | - | 3,05 |
| STATE PUBLIC SAFETY GRANTS | 33,866 | - | 110,228 | - | 9,063 | 153,158 | 101,339 | 15,387 | 116,726 | - | - | - | 36,43 |
| | | | | | | | | | | | | | |
| CHAPTER 90 | (302,937) | 268,617 | 1,402,414 | - | - | 1,368,094 | - | 1,846,612 | 1,846,612 | - | 1,025,652 | 1,025,652 | (1,504,17 |
| PWED | 96,401 | - | - | 1,045 | - | 97,446 | - | - | - | - | - | - | 97,44 |
| WINTER RAPID RECOVERY ROAD PRG | 5,521 | - | - | - | - | 5,521 | - | - | - | - | - | - | 5,52 |
| SIDEWALK FUND PLANNING BOARD | 3,808 | 360 | - | - | 69,976 | 74,144 | - | 360 | 360 | - | - | - | 73,78 |
| STATE PUBLIC WORKS GRANTS | (197,207) | 268,977 | 1,402,414 | 1,045 | 69,976 | 1,545,205 | - | 1,846,972 | 1,846,972 | - | 1,025,652 | 1,025,652 | (1,327,41 |
| | | | | | | | | | | | | | |
| LIBRARY AID CH 78 SEC 19A | 146,945 | - | - | - | 44,517 | 191,462 | - | 46,972 | 46,972 | - | - | - | 144,49 |
| LIBRARY AID CH 139 | 30 | - | - | - | - | 30 | - | - | - | - | - | - | 3 |
| STATE LIBRARY GRANTS | 146,975 | - | - | - | 44,517 | 191,492 | - | 46,972 | 46,972 | - | - | - | 144,52 |
| | | | | | | | | | | | | | |
| ANDOVER HISTORIC MILL DISTRICT EARMARK | (47,200) | 97,200 | 47,200 | - | - | 97,200 | - | 90,250 | 90,250 | - | 6,950 | 6,950 | - |
| RECYCLE INCENTIVE | 1,378 | - | - | - | - | 1,378 | | 1,378 | 1,378 | - | - | - | |
| NEW HORIZONS FOR YOUTH | 7 | - | - | - | - | 7 | | | - | - | - | - | |
| FY03 COA FORMULA GRANT | 8,805 | 189 | - | - | 77,364 | 86,358 | 72,936 | 4,428 | 77,364 | - | - | - | 8,99 |
| LAHEY CLINIC NUTRITION GRANT | 5,295 | - | - | - | - | 5,295 | - | - | - | - | - | - | 5,29 |
| GREATER RIVER VALLEY MRC | 3,303 | - | - | - | 16,754 | 20,057 | 4,459 | 11,588 | 16,047 | - | 3,541 | 3,541 | 46 |
| ENERGY EDUCATION ELDER SERVICES | 1,141 | - | - | - | - | 1,141 | - | - | - | - | - | - | 1,14 |
| GREEN COMMUNITIES | (53) | - | 35,656 | - | - | 35,603 | - | 78,967 | 78,967 | - | 63,422 | 63,422 | (106,78 |
| 43D TECH ASSIST GRANT | 10,128 | - | - | - | - | 10,128 | - | - | - | - | - | - | 10,12 |
| INTERGENERATIONAL COLLAB | 6,195 | - | - | - | - | 6,195 | 2,562 | - | 2,562 | - | - | - | 3,63 |
| DISABILITIES ACCESSIBILITY | | - | - | - | - | - | -, | - | - | - | - | - | - |
| CLEAN ENERGY CHOICE | 1,976 | - | - | - | - | 1,976 | - | - | - | - | - | - | 1,97 |
| ARTS LOTTERY COUNCIL | 9,858 | 640 | - | - | 6,800 | 17,298 | - | 8,282 | 8,282 | - | - | - | 9,01 |
| RIGHT TO KNOW | 973 | - | - | - | - | 973 | - | - | | - | - | - | 97 |
| SECONDHAND SMOKE INITIATIVE | 1,000 | - | - | - | - | 1,000 | - | - | - | - | - | - | 1,00 |
| CRM CUSTOMER SERVICE | - | - | - | - | 100,000 | 100,000 | - | 1,000 | 1,000 | - | - | - | 99,00 |
| OTHER STATE GRANTS | 2,808 | 98,029 | 82,856 | - | 200,918 | 384,610 | 79,958 | 195,892 | 275,850 | - | 73,913 | 73,913 | 34,84 |
| | 2,300 | , | 32,000 | | , | | 7,720 | ,.,2 | -,,,,, | | .,,., | .,,., | 2.,51 |
| CEMETERY SALE OF LOTS FUND | 5,227 | - | - | - | - | 5,227 | - | - | - | - | - | - | 5,22 |
| SALE OF REAL ESTATE | 18,321 | - | - | - | | 18,321 | - | - | - | | - | - | 18,32 |
| BUILD/FIRE CODE Ch 148A, Sec 5 | 3,800 | - | - | - | 300 | 4,100 | - | - | - | | - | - | 4,10 |
| WETLAND FILING FEES | 106,475 | 8,423 | - | | 15,830 | 130,729 | - | 4,634 | 4,634 | 25,000 | 660 | 25,660 | 100,43 |
| OFF STREET PARKING | 541,090 | 0,423 | - | - | 319,523 | 860,613 | - | 9,307 | 9,307 | 178,883 | - 000 | 178,883 | 672,42 |
| INSURANCE RECOVERY >\$20,000 | 500 | - | - | | 317,323 | 500 | - | 7,507 | 7,307 | 170,000 | - | 170,000 | 5(|
| WETLAND PROTECTION ACT | 55,669 | - | - | | 5,888 | 61,557 | - | - | - | | - | - | 61,55 |
| RESERVE FOR BOND PREMIUM | | | | | | | | | | | | | |
| BUILDING OF THE DUBLIC PREMIUM | 100,223 | - | - | - | 28,833 | 129,056 | - | - | - | - | - | - | 129,05 144,08 |
| RESERVE FOR PREM - WATER | 102,973 | - | | - | 41,107 | 144,080 | - | _ | - | - | _ | - | |

TOWN OF ANDOVER SPECIAL REVENUE/GRANTS ROLLFORWARD FISCAL YEAR ENDING June 30, 2019

| | | ISCAL | IEAK | ENDI | NO ju | ne so, | 2017 | | | | | | A 711 |
|---|----------------------|--------------|--------------------------|----------|--------------------|--------------------------|----------------|----------|--------------|---------|-----------------|----------------|----------------------|
| | Available Balance | | | | Depart- | Total | Personal | Other | Total | | | Total | Available Balance |
| FUND/TITLE | 06/30/18 | Engumbranca | nter'govmenta | Interest | Mental | Available | Services | Expenses | Expenditures | OFU | Encumbrance | | 06/30/19 |
| LEA REVOLVING | 188,355 | Lincumbrance | inci govincina | IIICICSI | 28,840 | 217,195 | 86,610 | 32,213 | 118,823 | - | Lincullibratice | <u>Orazoro</u> | 98,37 |
| EARLY CHILDHOOD REV | 134,873 | | - | - | 148,699 | 283,573 | 235,922 | 32,213 | 235,922 | | - | - | 47,65 |
| SCHOOL DAMAGE Ch 55 sec 53 1/2 | 3,375 | | | | - | 3,375 | - | | 233,722 | | | | 3,37 |
| COMMUNITY A.S.K. REVOLVING | 1,163 | | | | | 1,163 | | | | | | | 1,16 |
| PARENT TO PARENT REVOLVING | 17,660 | | | | 5,900 | 23,560 | | 4,615 | 4,615 | | | | 18,94 |
| ANDOVER C.A.R.E.S. | 4,361 | - | | - | - | 4,361 | | - | - | | | - | 4,36 |
| ALL DAY KINDERGARTEN | 867,304 | - | - | - | 1,364,710 | 2,232,014 | 822,043 | 190,665 | 1,012,708 | - | - | - | 1,219,30 |
| EXTRA CURRICULAR REV | 45,567 | - | - | - | 403,853 | 449,421 | 424,902 | 3,539 | 428,441 | - | - | - | 20,97 |
| INSTRUMENTAL MUSIC REVOLVING | 70 | - | - | - | 2,900 | 2,970 | 1,656 | - | 1,656 | - | - | - | 1,31 |
| FINE ARTS | 29,137 | - | - | - | 61,475 | 90,612 | 16,643 | 32,456 | 49,099 | - | - | - | 41,51 |
| PHYS ED REVOLVING | 2,399 | - | - | - | 915 | 3,314 | - | 2,544 | 2,544 | - | - | - | 77 |
| LOST BOOKS | 27,522 | - | - | - | 1,348 | 28,870 | - | 88 | 88 | - | - | - | 28,78 |
| SEPAC | 3,728 | - | - | - | - | 3,728 | - | 150 | 150 | - | - | - | 3,57 |
| TUITION REVOLVING | 11,589 | - | - | - | 26,925 | 38,514 | 19,750 | 1,075 | 20,825 | - | - | - | 17,68 |
| COLLINS CTR REVOLVING | 49,509 | - | - | - | 254,576 | 304,085 | 182,656 | 40,136 | 222,792 | - | - | - | 81,29 |
| OUTSIDE ACTIVITIES REV | 247,947 | - | - | - | 82,762 | 330,709 | 117,989 | 60,292 | 178,281 | - | - | - | 152,42 |
| TRANSPORTATION REVOLVING | 278,405 | - | 14,512 | - | 529,725 | 822,642 | - | 378,439 | 378,439 | - | - | - | 444,20 |
| BANCROFT GIFTS AND DONATIONS | 14,882 | - | - | - | 1,500 | 16,382 | - | 502 | 502 | - | - | - | 15,88 |
| SANBORN GIFTS AND GRANTS | 15,843 | - | - | - | 8,766 | 24,609 | | 14,019 | 14,019 | - | - | - | 10,58 |
| SHAWSHEEN GIIFTS AND GRANTS | 200 | - | - | - | - | 200 | - | - | - | - | - | - | 20 |
| SOUTH SCHOOL GIFTS AND GRANTS | 12,119 | - | - | - | 606 | 12,724 | - | - | - | - | - | - | 12,72 |
| WEST ELEM GIFTS AND GRANTS | 9,427 | - | - | - | - | 9,427 | - | 1,302 | 1,302 | - | - | - | 8,12 |
| HIGH PLAIN GIFTS AND GRANTS | 9,511 | - | - | - | | 9,511 | - | - | - | - | - | - | 9,51 |
| WOOD HILL GIFTS AND GRANTS | 7,003 | - | - | - | 1,100 | 8,103 | - | 665 | 665 | - | - | - | 7,43 |
| DMS ENGINEERING GIFTS AND GRANTS | 18,511 | - | - | - | 7,500 | 26,011 | - | 5,306 | 5,306 | - | - | - | 20,70 |
| WEST MIDDLE GIFTS AND GRANTS | 24,072 | - | - | - | 5,780 | 29,852 | - | 6,109 | 6,109 | - | - | - | 23,74 |
| ANDOVER HIGH GIFTS AND GRANTS | 45,565 | - | - | - | 12,702 | 58,267 | - | 23,019 | 23,019 | - | - | - | 35,24 |
| REVOLVING FUNDS EDUCATION | 2,070,098 | - | 14,512 | - | 2,950,583 | 5,035,193 | 1,908,173 | 797,132 | 2,705,305 | - | - | - | 2,329,88 |
| ATHI PTIC DEVOLVING | 204 | | | | 522.164 | 522.540 | 100.754 | 257,020 | 446 704 | | | | 07.75 |
| ATHLETIC REVOLVING | 384 384 | - | - | - | 533,164 533,164 | 533,548 533,548 | 190,754 | 256,039 | 446,794 | - | - | - | 86,75 |
| REVOLVING FUNDS ATHLETIC | 384 | - | - | - | 555,104 | 555,548 | 190,754 | 256,039 | 446,794 | - | - | - | 86,75 |
| CHAIR CEC 52E 1/2 LECAL MOTICES | 14,318 | | | | 21,135 | 35,453 | _ | 20,812 | 20,812 | | | | 14.646 |
| CH44 SEC 53E 1/2 LEGAL NOTICES CH44 SEC 53E 1/2 DCS REVOLVING | 373,790 | 1,440 | - | - | 730,240 | 1,105,469 | 398,478 | 285,239 | 683,717 | | 2,449 | 2,449 | 14,640 419,303 |
| CH44 SEC 53E 1/2 DCS REVOLVING CH44 SEC 53E 1/2 YOUTH SERVICES | 258,638 | 12,003 | - | - | 405,283 | 675,924 | 204,636 | 220,369 | 425,005 | | 19,389 | 19,389 | 231,530 |
| CH44 SEC 53E 1/2 FLOER SERVICES | 179,843 | 15,065 | - | - | 159,243 | 354,152 | 35,162 | 126,178 | 161,340 | | 3,278 | 3,278 | 189,534 |
| CH44 SEC 53E 1/2 ELDER SERVICES CH44 SEC 53E 1/2 TITLE V HEALTH CLINICS | 44,301 | 13,003 | | | 46,933 | 91,234 | 4,304 | 45,313 | 49,617 | | 3,210 | 3,210 | 41,618 |
| CH44 SEC 53E 1/2 FIELDS REVOLVING | 52,201 | 58,513 | - | | 88,502 | 199,216 | 773 | 79,952 | 80,724 | | 55,376 | 55,376 | 63,11 |
| CH44 SEC 53E 1/2 POLICE ANTENNA | 26,306 | 30,313 | | - | 6,742 | 33,049 | - 113 | - 17,732 | - 00,724 | | 33,370 | 33,310 | 33,04 |
| CH44 SEC 53E 1/2 BALD HILL COMP | 19,172 | 5,800 | | - | 20,747 | 45,719 | - | 14,914 | 14,914 | | 5,800 | 5,800 | 25,00 |
| CH44 SEC 53E 1/2 DPW CRT/HHW | 22,490 | 5,000 | | | 32,852 | 55,341 | | 8,059 | 8,059 | | 5,000 | 3,000 | 47,28 |
| CH44 SEC 53E 1/2 FIRE | 25,514 | 10,712 | | | 22,400 | 58,626 | | 23,197 | 23,197 | | | | 35,42 |
| CH44 SEC 53E 1/2 LOST/DAMAGED BOOKS | 13,937 | - | - | - | 4,474 | 18,411 | | 452 | 452 | | | | 17,95 |
| CH44 SEC 53E 1/2 HEALTH SVCS | 39,593 | | - | - | 54,270 | 93,863 | 7,115 | 21,828 | 28,943 | - | - | | 64,920 |
| CH44 SEC 53E 1/2 COPY CENTER REVOLVING | 14,634 | | | | 6,283 | 20,916 | - | - | - | | - | | 20,91 |
| REVOLVING CHAPTER 44 53 E 1/2 | 1,084,736 | 103,533 | - | - | 1,599,103 | 2,787,373 | 650,468 | 846,312 | 1,496,780 | - | 86,292 | 86,292 | 1,204,30 |
| | | | | | | | | | | | | | |
| TOWN DAMAGE RESTITUTION | 18,915 | - | | - | - | 18,915 | | | - | | - | - | 18,91: |
| FRONTAGE ROAD | 3,856 | - | - | - | - | 3,856 | | | - | - | - | - | 3,85 |
| PUBLIC SAFETY DAMAGE REST | 8,761 | - | - | - | 630 | 9,391 | | | - | - | - | - | 9,39 |
| PUBLIC WORKS DAMAGE REST | 28,563 | - | - | - | 1,407 | 29,970 | | | - | - | - | - | 29,97 |
| RECYCLABLE BATTERY PROGRAM | 1,254 | - | - | - | - | 1,254 | - | 1,254 | 1,254 | - | - | - | - |
| ENERGY REBATE FUND | 71,108 | 1,180 | - | - | 65,731 | 138,019 | - | 102,005 | 102,005 | - | 5,000 | 5,000 | 31,01 |
| P&F DAMAGE RESTITUTION | 31,116 | 5,719 | - | - | 105,933 | 142,767 | - | 104,895 | 104,895 | - | - | - | 37,87 |
| CH44 SEC 53F 3/4 PEG ACCESS CABLE | 91,034 | 5,385 | - | - | 796,678 | 893,097 | - | 391,297 | 391,297 | 239,637 | - | 239,637 | 262,16 |
| OTHER REVOLVING FUNDS | 254,606 | 12,284 | - | - | 970,378 | 1,237,268 | - | 599,451 | 599,451 | 239,637 | 5,000 | 244,637 | 393,17 |
| | | | | | | | | | | | | | |
| CORPORATE GRANTS | 268,185 | - | - | - | 106,931 | 375,116 | - | 44,022 | 44,022 | - | 51,652 | 51,652 | 279,44 |
| SUSPENSE REVOLVING | - | - | - | 28,896 | - | 28,896 | 415 | 14,897 | 15,312 | - | - | | 13,58 |
| AHS BAND AND CHOIR GRANTS | - | - | - | - | - | - | - | | - | - | - | - | - |
| OTHER GIFTS AND GRANTS | 26,819 | - | - | - | 10,800 | 37,619 | 7,701 | - | 7,701 | - | - | - | 29,91 |
| ENGINEERING GRANT | 68,052 | 5,000 | - | - | 46,975 | 120,027 | 31,233 | 56,092 | 87,325 | - | 6,791 | 6,791 | 25,91 |
| GEMS GRANT | - | - | - | - | | - | - | - | - | - | - | - | - |
| ASIA SOCIETY GRANT | 21,249 | - | - | - | 15,033 | 36,282 | - | 5,002 | 5,002 | - | 1,545 | 1,545 | 29,73 |
| CIRCUIT BREAKER | 457,402 | - | 2,129,647 | - | - | 2,587,049 | 1,439,199 | - | 1,439,199 | - | - | - | 1,147,84 |
| AHS WORKFORCE GRANT | 781 | - | 2,500 | - | | 3,281 | 272 | 2,437 | 2,709 | - | 350 | 350 | 22 |
| ESSENTIAL SCHOOL HEALTH SERV | (0) | | 107,500 | - | - | 107,500 | 91,926 | 11,402 | 103,329 | - | 1,007 | 1,007 | 3,16 |
| | 2,159 | 2,665 | - | - | - | 4,824 | 2,453 | 2,371 | 4,824 | - | - | - | |
| ESSENTIAL SCHOOL HEALTH YEAR 2 | | | | | | | | | 2 9/0 | | | | 1,55 |
| PUERTO RICO RELIEF | 814 | - | 3,602 | - | - | 4,416 | 2,860 | - | 2,860 | | | | |
| | 814 | - | 3,602 5,000 11,633 | | - | 4,416 5,000 11,633 | 2,860 5,000 | - | 5,000 | - | - | - | 11,633 |

TOWN OF ANDOVER SPECIAL REVENUE/GRANTS ROLLFORWARD FISCAL YEAR ENDING June 30, 2019

| | Available Balance | | | | Depart- | Total | Personal | Other | Total | | | Total | Availabl Balance |
|---|----------------------|------------|------------------|----------|------------|------------|--------------|------------|-----------|---------|-----------|-----------|---------------------|
| FUND/TITLE | 06/30/18 | Encumbranc | e nter'govment | Interest | Mental | Available | | Expenses | | s OFU | Encumbran | | |
| PREMIUM ON BOND ISSUE | 21,925 | - | - Inter govinent | - | 116,414 | 138,339 | - Berrices | 116,973 | 116,973 | | _ | - 01001 | 21,366 |
| CANINE LOCKUP | 140 | | | | 3,279 | 3,419 | | 2,907 | 2,907 | _ | | | 512 |
| COMMUNITY COMPACT | - | - | 30,400 | - | 3,217 | 30,400 | - | 30,400 | 30,400 | - | | | |
| VETERAN'S SERVICES GIFTS | 2,860 | | 30,700 | | 1,900 | 4,760 | _ | 30,400 | 30,700 | _ | | | 4,760 |
| GIFT - FIREWORKS | 28,303 | | - | | 524 | 28,827 | - | | - | - | - | | 28,827 |
| SHED CONTRIBUTIONS | 7,264 | | - | | 324 | 7,264 | - | | - | _ | - | | 7,264 |
| OLD TOWN HALL RESTORATION | 427 | - | | | | 427 | - | - | - | - | - | | 427 |
| TOWN GIFT & DONATIONS | 5,134 | - | - | | _ | 5,134 | - | 344 | 344 | - | - | | 4,790 |
| | | - | - | | 144 | 783 | - | 452 | 452 | - | - | | |
| CONSERVATION GIFT | 639 | | | | 144 | | | | 432 | | | - | 332 |
| CONSERVATION TRAIL ACCOUNT | 338 | - | - | - | 20.475 | 338 | - | | | - | - | - | 338 |
| DCS-GIFT | 31,887 | - | - | - | 20,475 | 52,362 | - | 5,447 | 5,447 | - | - | - | 46,914 |
| YOUTH SERVICES GIFTS/CONTRIBUTIONS | 31,286 | - | - | - | 1,269 | 32,556 | - | - | - | - | - | - | 32,556 |
| COA SENIOR CONNECTIONS | 51,958 | - | - | - | 66,222 | 118,179 | 3,345 | 7,404 | 10,750 | - | 70 | 70 | 107,359 |
| COA SCHOLARSHIPS | 3,649 | - | - | - | | 3,649 | - | - | - | - | - | - | 3,649 |
| LIBRARY GIFTS & DONATIONS | 24,169 | 2,000 | - | - | 8,245 | 34,414 | - | 3,533 | 3,533 | - | - | - | 30,880 |
| HOME FOR THE AGED GIFT | 17,854 | - | - | - | 236 | 18,090 | - | - | - | - | - | - | 18,090 |
| DPW ADMIN GIFT | 7,346 | - | - | - | - | 7,346 | - | - | - | - | - | - | 7,346 |
| CHOLESTEROL SCREENING | 813 | - | - | - | - | 813 | - | 75 | 75 | - | - | - | 738 |
| POLICE GIFTS AND DONATIONS | 16,439 | - | - | - | 5,000 | 21,439 | - | 5,744 | 5,744 | - | - | - | 15,695 |
| LOWELL ST/SHAWSHEEN TRAFFIC MITIGATION | 5,000 | - | - | - | | 5,000 | - | | - | - | - | - | 5,000 |
| SHINGLES PREV VACCINATION | 10,133 | - | - | - | - | 10,133 | - | 5,511 | 5,511 | - | - | - | 4,622 |
| GIFTS FIRE DEPARTMENT | 124,386 | - | - | - | 13,370 | 137,756 | - | 66,356 | 66,356 | - | 4,140 | 4,140 | 67,260 |
| TH DONATIONS | 49 | - | - | - | | 49 | - | | - | - | - | - | 49 |
| YOUTH FOUNDATION GIFT | 28,509 | - | - | - | 30,000 | 58,509 | - | 30,000 | 30,000 | - | - | - | 28,509 |
| CH44 SEC 53G PEER REVIEWS | (33,952) | 132,771 | - | - | 170,236 | 269,056 | - | 127,523 | 127,523 | - | 186,228 | 186,228 | (44,695) |
| CH44 SEC 53G PEER ZONE | 90 | - | - | - | 100 | 190 | - | - | - | - | - | - | 190 |
| CH44 SEC 53G PEER PLANNING | (3,100) | 3,469 | - | - | 42,400 | 42,769 | - | 35,540 | 35,540 | - | 9,829 | 9,829 | (2,600) |
| CH44 SEC53 DPW DETAIL | 3,511 | - | - | - | | 3,511 | - | | - | - | - | - | 3,511 |
| TIMOTHY HORNE - GIFT AYS | 102,373 | - | - | 1,213 | - | 103,586 | - | 15,911 | 15,911 | - | - | | 87,675 |
| MAIN ST UPKEEP GIFT | 51,306 | | - | 581 | - | 51,888 | - | - | - | - | - | - | 51,888 |
| SOUTH STREET SOLAR - NHESP | 10,565 | - | - | - | 123 | 10,688 | - | - | - | - | - | - | 10,688 |
| PERFORMANCE GUARANTEE | 19,032 | - | - | _ | | 19.032 | - | - | _ | _ | - | _ | 19,032 |
| ELECTION OT GRANT | 21,513 | _ | - | _ | 8,761 | 30,274 | - | - | - | - | - | _ | 30,274 |
| LOCK BOX DONATIONS | 674 | _ | | | *,, | 674 | | - | | | - | | 674 |
| PLANNING BOARD COND OF PERMITS | 37,000 | _ | - | _ | | 37,000 | - | - | - | - | - | _ | 37,000 |
| PLANNING GIFTS & DONATIONS | 576 | | | | 147 | 724 | - | | | _ | - | | 724 |
| ELDERLY FOOT CARE | 1,410 | | | | 16,295 | 17,705 | - | 11,760 | 11,760 | _ | - | | 5,945 |
| A19 18 ELDER SERVICES PROGRAMS | 12,000 | | - | _ | 10,275 | 12,000 | 4,556 | 7,444 | 12,000 | _ | | | 3,743 |
| WELLNESS WEDNESDAYS | 312 | | - | | 7,650 | 7,962 | 4,550 | 3,250 | 3,250 | - | - | | 4,712 |
| NAT'L DEVELOPMENT SPECIAL PERMT - LDNSCP | 5,000 | - | - | | 7,030 | 5,000 | - | 3,430 | 3,230 | - | | | 5,000 |
| NATL DEVELOPMENT SPECIAL PERMT - LDINSCF NATL DEVELOPMENT SPECIAL PERMT - WSTEWTR | 5,000 | - | - | | | 5,000 | - | - | - | - | | | 5,000 |
| | | | | | 11 (00 | | | - | | | | | |
| TNC SURCHARGE - RRFA | 8,516 | - | - | - | 11,680 | 20,196 | - 500 100 | | 1 707 955 | - | 21.572 | | 20,196 |
| GAS EVENT CLAIMS | - | - | - | - | 2,305,071 | 2,305,071 | 580,188 | 1,126,667 | 1,706,855 | - | 21,563 | 21,563 | 576,653 |
| GAS EVENT PAVING RESTORATION | - | - | - | - | 14,565,000 | 14,565,000 | - | - | - | - | - | - | 14,565,000 |
| GAS EVENT PUBL FACILITIES PARKS | - | - | - | - | 2,400,000 | 2,400,000 | - | - | - | - | - | - | 2,400,000 |
| MUNI VULNERABILITY PREPAREDNESS GRANT | - | - | 29,000 | - | - | 29,000 | - | - | - | - | 25,375 | 25,375 | 3,625 |
| MUNICIPAL DISCRETIONARY FUND | - | - | - | - | 20,000 | 20,000 | - | 6,200 | 6,200 | - | 1,377 | 1,377 | 12,423 |
| CSH 141 ELM ST CONDITION 42 | - | - | - | - | 5,000 | 5,000 | - | - | - | - | - | - | 5,000 |
| MIIA FLEX GRANT | - | - | - | - | 8,000 | 8,000 | - | 7,970 | 7,970 | - | - | - | 30 |
| FY19 ESSEX COMM FOUNDATION GRANT | - | - | - | - | 30,000 | 30,000 | - | - | - | - | - | - | 30,000 |
| OTHER SPECIAL REVENUE FUNDS | 662,336 | 138,240 | 59,400 | 1,794 | 19,857,541 | 20,719,311 | 588,089 | 1,617,412 | 2,205,501 | - | 248,582 | 248,582 | 18,265,229 |
| | | | | | | | | | | | | | |
| FOOD SERVICES | 189,309 | - | 443,809 | - | 2,208,554 | 2,841,672 | 1,126,390 | 1,531,003 | 2,657,393 | - | - | - | 184,278 |
| OTHER SPECIAL REVENUE FUNDS SCHOOL LUNCH | 189,309 | - | 443,809 | - | 2,208,554 | 2,841,672 | 1,126,390 | 1,531,003 | 2,657,393 | - | - | - | 184,278 |
| | | | | | | | | | | | | | |
| STUDENT ACTIVITY MGL 71/47 | 563,900 | - | - | - | 1,570,755 | 2,134,654 | - | 1,546,818 | 1,546,818 | - | - | - | 587,837 |
| MEALS TAX CAFETERIA | (308) | - | - | - | 5,745 | 5,437 | - | 5,745 | 5,745 | - | - | - | (308) |
| POLICE OFF DUTY | (219,737) | - | - | - | 1,948,005 | 1,728,268 | 1,919,660 | | 1,919,660 | - | - | - | (191,392) |
| FIRE OFF DUTY | (6,741) | - | - | - | 147,386 | 140,645 | 154,032 | 180 | 154,212 | - | - | - | (13,568) |
| FIREARMS PERMITS | (2,083) | 6,000 | - | - | 23,088 | 27,004 | - | 21,200 | 21,200 | - | - | - | 5,804 |
| AMBULANCE AGENCY ACCOUNTS | 14 | - | - | - | 44,646 | 44,660 | - | 44,646 | 44,646 | - | - | _ | 14 |
| MEALS TAX ELDER SERVICES | 360 | _ | - | _ | 3,296 | 3,656 | - | 3,427 | 3,427 | - | | _ | 229 |
| SCRPT WORKERS | - | - | - | | 201,228 | 201,228 | 212,300 | J,421 - | 212,300 | - | | | (11,072) |
| XTRA DUTY DETAIL | _ | - | - | | 3,695 | 3,695 | 212,300 | 3,695 | 3,695 | - | - | | (11,012) |
| | 335,404 | 6,000 | - | | 3,947,843 | 4,289,247 | 2,285,992 | 1,625,711 | 3,911,703 | - | - | | 377,544 |
| | | 0.088 | 1 | - | J.741.043 | 7,407,44/ | 4,400,774 | 1,043,/11 | 3.711./03 | - 1 | | - | J11,J44 |
| AGENCY ACCOUNTS | 333,404 | -,,,,,, | | | | | | | -,, , | | | | |
| AGENCY ACCOUNTS GRAND TOTAL | 6,062,290 | 715,150 | 6,493,005 | 31,736 | | 46,297,339 | 10,240,137 | 9,862,570 | | 443,520 | 1,522,634 | 1,966,154 | 24,228,478 |

| Town of Andover Capital Projects Fund | | | | | D 16046 | | | | |
|---|---------------------|----------|--------------------|-----------|--------------------|--------------|-----|---------|---------------------|
| Fiscal 2019 | | | | | Fiscal 2019 | - | | | |
| DESCRIPTION | 07/01/18 Balance | ENCUMB | LTBOND PROCEEDS | OFU(S) | TOTAL AVAILABLE | TOTAL EXP | OFU | ENCUMB | 06/30/19 Balance |
| ART 17 06 SCHOOL ROOF REPLACEMENTS | 9,304 | _ | - | - | 9,304 | - | | _ | 9,304 |
| ART 15 07 SCHOOL ROOF REPLACE | 1,320 | - | - | - | 1,320 | 1,320 | - | - | - |
| ART 27, 08 SCHOOL BLDG MAINT/RENOV | 47,202 | - | - | - | 47,202 | - | - | - | 47,200 |
| RT 56 09 SCHOOL BLDG MAINT/REPAIR | 3,773 | - | - | - | 3,773 | 2,803 | - | - | 970 |
| RT 25 12 SCHOOL BLDG/MAINT RENOV | 4,935 | - | - | - | 4,935 | 4,935 | - | - | - |
| ART 38 12 WEST MIDDLE SCHOOL REPAIR | 6,759 | - | - | - | 6,759 | - | - | - | 6,75 |
| ART 32 13 AHS TENNIS COURTS | 6,000 | - | - | - | 6,000 | - | - | - | 6,00 |
| RT 18, 13 DOHERTY MIDDLE SITE IMPROVEMENTS | 50,614 | - | - | - | 50,614 | - | - | 50,614 | - |
| ART 36, 13 SCHOOL BLDG MAINT & IMPROVE | 709 | - | - | - | 709 | 709 | - | - | (|
| ART 38, 13 WEST MIDDLE SCHOOL HEATING | 11,900 | - | - | - | 11,900 | 11,900 | - | - | - |
| 39 15 SCHOOL BLDG MAINT AND RENOVATION | 38,622 | 52,420 | - | - | 91,042 | 90,420 | - | - | 62 |
| RT 40, 15 SCH SITE IMPROVEMENTS - WEST ELEM | - | - | - | - | - | | - | 319,000 | (319,00 |
| .HS MEDIA CENTER RENOVATION (State Funds) | 263 | - | - | - | 263 | - | - | - | 26 |
| RT 29 16 COLLINS CTR FAÇADE REPLACEMENT | (22,425) | 39,200 | 300,000 | - | 316,775 | 79,299 | - | 11,000 | 226,47 |
| RT 34 16 SCHOOL BLDG MAINT AND IMPROVE | 50,218 | 11,493 | - | - | 61,711 | 16,806 | - | - | 44,90 |
| RT 47 17 MAJOR SCHOOL PROJECTS | (255,016) | 216,707 | 370,000 | - | 331,691 | 323,294 | - | - | 8,39 |
| RT 36 18 MAJOR SCHOOL PROJECTS | - | - | 722,000 | - | 722,000 | 613,068 | - | 38,725 | 70,20 |
| TUDENT DEVICE REFRESH | 200,000 | - | - | - | 200,000 | 53,633 | - | - | 146,36 |
| RT 45 18 WEST ELEM SCH FEAS STUD | 1,200,000 | - | - | - | 1,200,000 | 12,600 | - | 248,638 | 938,76 |
| RT 55 19 AHS FEAS STDY COMMITTEE | - 1.051.150 | - | - | 160,000 | 160,000 | - | - | - | 160,00 |
| TOTAL SCHOOL | 1,354,178 | 319,820 | 1,392,000 | 160,000 | 3,225,999 | 1,210,787 | - | 667,977 | 1,347,23 |
| ANCROFT REPLACEMENT | | | | | | | | | |
| ART 59 09 FEASIBILITY STUDY BANCROFT SCH | 614 | 15,416 | - | - | 16,030 | 16,030 | - | - | - |
| TM 3 10 BANCROFT SCHOOL REPLACE | (0) | 3,380 | - | 1,239,504 | 1,242,884 | 4,464 | - | - | 1,238,42 |
| TOTAL BANCROFT | 614 | 18,796 | - | 1,239,504 | 1,258,914 | 20,495 | - | - | 1,238,42 |
| | | | | | | | | | |
| 3 12 STM YOUTH CENTER | 454 | _ | _ | | 454 | _ | | _ | 45 |
| | | | | | - | - | - | | |
| 2 13 STM YOUTH CTR-WOOD TRUST | 12,902 | - | - | 231 | 13,132 | - | - | - | 13,13 |
| TOTAL YOUTH CENTER | 13,356 | - | - | 231 | 13,587 | - | - | - | 13,58 |
| ART 5 2007 2008 CIP (Effective 07/01/2007) | 1.016 | _ | _ | - | 1,016 | _ | | _ | 1,01 |
| ART 8 2008 2009 CIP (Effective 07/01/2008) | 15,974 | 10,000 | | | 25,974 | 8,316 | | 23,732 | (6,07 |
| ART 5 2009 2010 CIP (Effective 07/01/2009) | 1,269 | 10,000 | - | - | 1,269 | 1,160 | _ | 23,732 | 11 |
| ART 5 2010 2011 CIP (Effective 07/01/2010) | 22,569 | _ | _ | - | 22,569 | 17,625 | | 1,400 | 3,54 |
| ART 5 2011 2012 CIP (Effective 07/01/2010) | 13,316 | _ | - | - | 13,316 | 42 | | 1,400 | 13,27 |
| ART 5 2012 2013 CIP (Effective 07/01/2012) | 53,036 | 61,985 | - | - | 115,021 | 18,357 | | 63,180 | 33,48 |
| ART 5 2013 2014 CIP (Effective 07/01/2013) | 12,725 | 2.095 | _ | - | 14,820 | 4,285 | | 7,888 | 2.64 |
| ART 5 2014 2015 CIP (Effective 07/01/2014) | 137,819 | 37,986 | _ | | 175,806 | 27,983 | | 10,092 | 137,73 |
| ART 5 2015 2016 CIP (Effective 07/01/2015) | 105,728 | 43.219 | _ | _ | 148.946 | 55.053 | _ | 8.344 | 85,54 |
| ART 5 2016 2017 CIP (Effective 07/01/2016) | 389,175 | 118,534 | - | - | 507,709 | 334,592 | _ | 33,239 | 139.87 |
| RT 5 2017 2018 CIP (Effective 07/01/2017) | 1,820,287 | 280,940 | _ | - | 2,101,227 | 1,602,980 | - | 170,856 | 327,39 |
| ART 5 2018 2019 CIP (Effective 07/01/2018) | - | 200,710 | - | 3,265,077 | 3,265,077 | 1,353,536 | _ | 588.104 | 1,323,43 |
| TOTAL CIP | 2,572,914 | 554,759 | - | 3,265,077 | 6,392,750 | 3,423,929 | - | 906,835 | 2,061,98 |
| | | | | | | | | | |
| RT 25 04 SEWER METER | 23,040 | _ | - | - | 23,040 | - | _ | - | 23,04 |
| RT 41 07 KIRKLAND ST SEWER (BETTERMENTS) | 39,703 | - | - | - | 39,703 | 39,703 | - | - | - |
| RT 64 07 SHAWSHEEN PUMP STATION | 302,218 | - | - | - | 302,218 | - | - | - | 302,21 |
| RT 33 08 SHAWSHEEN RIVER OUTFALL SEWER | 325,692 | - | - | - | 325,692 | 91,083 | - | 45,917 | 188,69 |
| RT 32 10 SEWER MAIN CONST & RECONST | 158,455 | - | - | - | 158,455 | - | - | - | 158,45 |
| RT 46 10 SEWER LINE EXT LINCOLN ST | 56,540 | - | - | - | 56,540 | 56,540 | - | - | - |
| RT 37 12 SEWER MAINTENANCE VEHICLE | 2,567 | - | - | - | 2,567 | - | - | - | 2,56 |
| RT 44 13 SEWER VEHICLES | 20,139 | - | - | - | 20,139 | 20,139 | - | - | - |
| .60 14 SEWER MASTER PLAN STUDY | 224 | - | - | - | 224 | - | _ | - | 22 |
| RT 32 17 MINOR SEWER COLL IMPROV | 50,000 | - | - | - | 50,000 | - | - | - | 50,00 |
| RT 37 17 SEWER I&I REDUCTION | 178,000 | 16,316 | - | - | 194,316 | 11,895 | - | 4,421 | 178,00 |
| RT 28 18 MINOR SEWER COLL IMRPOV | 50,000 | - | - | - | 50,000 | - | - | - '- | 50,00 |
| RT 29 18 SEWER I&I REDUCTION | 100,000 | - | - | - | 100,000 | - | - | - | 100,00 |
| RT 30 19 SEWER I&I REDUCTION | - | - | - | 96,243 | 96,243 | - | - | | 96,24 |
| TOTAL SEWER | 1,306,577 | 16,316 | - | 96,243 | 1,419,136 | 219,360 | - | 50,338 | 1,149,43 |
| RT 32-2 00 CONSERV MAINT/IMP | 33 | - | - | - | 33 | 33 | | - | |
| RT 12 01 LAND ACQ LOWELL JCT ROAD | | - | - | - | | - 33 | - | - | (11.11 |
| | (11,118) | | | | (11,118) | | | | (11,11 |
| RT 23 02 CONSERVATION FUND | 15,271 | 7.500 | - | - | 15,271 | 15,000 | - | - 2.750 | 15,27 |
| 74 17 STREAMGAUGING SYSTEM | 60,000 | 7,500 | - | - | 67,500 | 15,000 | - | 3,750 | 48,75 |
| RT 55 14 OPEN SPACE MANAGEMENT | 885 | - | - | - | 885 | 1,5000 " | - | | 88 |
| TOTAL CONSERVATION | 65,070 | 7,500 | - | - | 72,570 | 15,033 | - | 3,750 | 53,78 |
| ART 44 99 LANDFILL CLOSURE | 9,145 | - | - | _ | 9,145 | _ | _ | _ | 9,14 |
| ART 43 06 LANDFILL CAP LEDGE ROAD | 5,964 | - | - | - | 5,964 | - | | | 5,96 |
| RT 25 16 LEDGE ROAD LANDFILL STABILIZATION | 2.241.515 | 50,745 | - | - | 2,292,260 | 178,619 | | 139,812 | 1,973,82 |
| TOTAL LAND FILL STUDY | 2,256,624 | 50,745 | - | - | 2,307,369 | 178,619 | | 139,812 | 1,988,93 |
| | | 1 20,173 | | - | 2,501,507 | 170,017 | | 137,012 | 1,700,7. |

| Town of Andover Capital Projects Fund Fiscal 2019 | | | | | Fiscal 2019 | | | | |
|---|----------------------|-----------|-----------|-----------|----------------------|--------------------|---------|-------------------|----------------|
| DESCRIPTION | 07/01/18 | ENCUMB | LTBOND | OFU(S) | TOTAL | TOTAL | OFU | ENCUMB | 06/30/19 |
| RT 48 02 MAIN ST IMPROVEMENTS | Balance 2,333 | - | PROCEEDS | A | VAILABLE 2,333 | EXP - | - | _ | Balance 2,3 |
| 25 14 BALLARD FS LAND PURCHS | 199,150 | - | - | - | 199,150 | 199,150 | - | - | |
| RTT 26 14 BALLARDVALE ADDITION | 95,967 | 39,600 | - | - | 135,567 | 135,567 | - | - | 20.0 |
| 21 14 GIS DATA UPDATE RT 48 17 PARKING STUDY IMPLEMENTATION | 30,000 5,080 | 117,920 | - | - | 30,000 123,000 | - | - | 117,920 | 30,0 5,0 |
| RT 49 17 REC PK/POMPS SECURITY | 21,938 | - | - | - | 21,938 | - | - | - | 21,9 |
| RT 51 17 REDUNDANT FIBER | 300,000 | - | - | - | 300,000 | - | - | - | 300,0 |
| RT 38 18 PARKING STUDY IMPLEMENTATION RT 39 18 DOWNTOWN IMPROVEMENTS | 75,000 100,000 | - | - | - | 75,000 100,000 | 47,000 | - | 3,000 | 75,0 50,0 |
| RT 41 17 PUB WORKS LARGE VEHICLES | (302,109 | 226,575 | 450.000 | - | 374,466 | 300.001 | - | - 5,000 | 74.4 |
| TOTAL OTHER | 527,359 | 384,095 | 450,000 | - | 1,361,454 | 681,718 | - | 120,920 | 558,8 |
| RT 27 96 REPAINT WATER | 37,863 | _ | _ | - | 37,863 | - | - | | 37,8 |
| RT 30 00 WATER MAIN DISTRIBUTION | 3,308 | - | - | - | 3,308 | - | - | - | 3,3 |
| RT 18 03 WATER STORAGE TANK REHAB | - | 1,919 | - | - | 1,919 | 1,919 | - | - | |
| RT 20 03 WATER PLANT IMPROVEMENTS RT 25 04 WATER METERS | 85,981 317 | 174 | - | - | 86,155 317 | 6,279 | - | 79,876 | 3 |
| RT 32 06 WATER METERS | 129,006 | 4,310 | - | - | 133,316 | 37,322 | - | 9,987 | 86,0 |
| RT 47 07 WATER PLANT PUMPS | 2,398 | - | - | - | 2,398 | - | - | - | 2,3 |
| RT 30 09 WATER SUPPLY IMPROVEMENTS RT 65 09 WATER PLANT ROOF REPLACE | 161,721 | 3,665 | - | - | 3,665 161,721 | 3,665 | - | - | 161,7 |
| RT 34 10 WATER PLANT HVAC & EQUIP | 33 | 76,930 | - | - | 76,963 | 44,921 | - | 32,009 | 101, |
| RT 42 11 WATER MAIN CONST/RECONST | - | 900 | - | - | 900 | | - | 900 | |
| RT 44 11 VARIABLE SPEED UMP | - | 15,326 | - | - | 15,326 | 15,293 | - | 33 | |
| RT 35 12 MAJOR WATER MAIN REPLACEMENT RT 44 13 WATER VEHICLES | 20,139 | 80,777 | - | - | 80,778 20,139 | 20,139 | - | 77,787 | 2,9 |
| RT 45 13 WATER VEHICLES | 5,182 | 3,856 | - | - | 9,038 | - 20,139 | - | - | 9,0 |
| RT 42, 13 WATER DISTRIBUTION MAINT | 90 | - | - | - | 90 | | - | | Ĺ |
| RT 26, 13 HYDRANT INFRASTRUCTURE 58 14 WATER/SEWER RATE STUDY | 61,888 55,275 | - | - | - | 61,888 55,275 | 53,319 | - | 8,569 | 55,3 |
| RT 56 WATER MAIN REPLACEMENT PROJECTS | 473,113 | 79,292 | - | - | 552,404 | 159,837 | - | 139,014 | 253, |
| RT 57 15 WATER PLANT GAC REPLACEMENT | - 475,115 | 40,007 | - | - | 40,007 | - | - | 40,007 | |
| RT 41 16 WATER MAIN REPLACEMENT | - | - | 500,000 | - | 500,000 | 717,053 | - | 10,526 | (227, |
| RT 44 16 WATER STORAGE TANK REPAIR RT 41 16 WATER MAIN REPLACEMENT | 124,370 500,000 | 73,203 | - | - | 197,573 500,000 | 914 273,503 | - | 72,290 226,497 | 124, |
| RT 27 17 WATER MAIN PROJECT | (194,225 | | 1,500,000 | - | 1,728,450 | 1,743,800 | - | 684,726 | (700, |
| RT 28 17 HYDRANT REPLACEMENT | 100,000 | - | í í- | - | 100,000 | - | - | - | 100, |
| RT 30 17 WTP ELECTRIC SUBS REPLACEMENT | (250,000) | 186,826 | 200,000 | 160,000 | 386,826 | 60,550 | - | 126,276 | 200, |
| T 31 17 BANCROFT HIGH LIFT PUMPS T 38 17 WTP HEATING SYSTEM | (250,000) 100,000 | 693,209 | 90,000 | 160,000 | 693,209 200,000 | 593,802 | - | 99,408 | 200, |
| T 26 18 HYDRANT REPLACEMENT PROG | 100,000 | - | - | - | 100,000 | - | - | - | 100, |
| T 31 19 HYDRANT REPLACEMENT PROG | - | - | - | 100,000 | 100,000 | - | - | - | 100, |
| RT 32 19 WTP PARKING AREA RECONSTRUCTION | - | - | - | 110,000 | 110,000 | - | - | - | 110, |
| RT 33 19 WTP GAC REPLACEMENT ESERVE FOR PREM - WATER | - | - | - | 450,000 | 450,000 | - | - | - | 450, |
| TOTAL WATER | 1,516,458 | 1,683,069 | 2,390,000 | 820,000 | 6,409,527 | 3,732,315 | - | 1,607,905 | 1,069,3 |
| DE 24 17 WATER & GENTER VEHICLES | 100,000 | | | | 100,000 | 65.001 | | | 24 |
| RT 26 17 WATER & SEWER VEHICLES RT 29 17 ENMORE ST RECONSTRUCTION | 100,000 349,810 | 181,328 | 300,000 | - | 100,000 831,138 | 65,801 108,871 | - | 90,675 | 34, 631, |
| RT 24 18 WATER & SEWER VEHICLES | 195,000 | - | - | - | 195,000 | - | - | - 70,073 | 195, |
| RT 28 19 WATER & SEWER VEHICLES | - (44.910 | 101 220 | 200,000 | 225,000 | 225,000 | - 174 (71 | - | - 00 (75 | 225,0 |
| TOTAL WATER/SEWER | 644,810 | 181,328 | 300,000 | 225,000 | 1,351,138 | 174,671 | - | 90,675 | 1,085, |
| RT 32 04 SENIOR CTR PLANS | 1,716 | - | - | - | 1,716 | - | - | - | 1, |
| RT 27 07 TOWN BLDG RENOVATION RT 49 08 PARKS & GROUNDS BUILDING | 0.03 | 123,042 | - | - | 0.03 123,042 | 123,029 | - | - 13 | C |
| RT 36 08 FIRE DPW VEHICLES | 974 | 123,042 | - | - | 974 | 123,029 | | - | |
| RT 34 09 B'VALLE FIRE REPLACMENT | 65,545 | - | - | - | 65,545 | 65,283 | - | - | |
| RT 55 09 TOWN BLDG MAINT/IMPROVE | 5,882 | - | - | - | 5,882 | - | - | - | 5, |
| T 42 10 TOWN BLDG MAINTENANCE T 34 11 TOWN BUILDING MAINTENANCE | 1,500 861 | - | - | - | 1,500 861 | - | - | - | 1, |
| RT 18 11 MUNICIPAL SERVICE FACILITY | 1,683 | - | - | - | 1,683 | - | - | - | 1, |
| T 38 11 SPRING GROVE MAINT | 12,000 | 1,875 | - | 6,000 | 19,875 | - | - | - | 19, |
| RT 22 12 TECH INFRASTRUCTURE | 25,061 | 886 | - | - | 25,947 | 1,168 | - | 886 | 23, |
| T 37 13 ANNUAL COMPUTER REPLACEMENT T 45 13 PAY AND DISPLAY | 65,768 18,493 | - | - | - | 65,768 18,493 | 65,768 | - | - | 18, |
| 9 14 TOWN & SCHOOL ENERGY | 4,723 | 112 | - | - | 4,835 | 4,723 | - | - | 10, |
| 3 14 BUILD & FACILITY MAINT | 103,304 | 2,890 | - | - | 106,194 | 2,121 | - | - | 104, |
| 2 14 SCHOOL BLDG MAINT/RENOV | 15,057 | 1,172 | - | - | 16,229 | 15,057 | - | - | 1, |
| 8 15 SAFETY & SECURITY COMM UPGRADES | 346,686 | 20,000 | - | - | 366,686 | 94,510 | - | 98,521 | 173, |
| 6 15 TOWN BLDG AND FACILITY MAINT | 53,365 | 73,306 | | - | 126,671 | 126,671 | - | - | |
| RT 31 15 TWN & SCHOOL ENERGY INITIATIVES (FC) | 167,255 | 35,539 | - | - | 202,793 | 35,539 | - | 85,875 | 81, |
| RT 38 16 TOWN & SCHOOL ENERGY INITIATIVES (FC) | 133,757 | 68,079 | - | - | 201,836 | 141,282 | - | 16,541 | 44, |
| RT 35 16 1:1 LEARNING INITIATIVE (Free Cash) | 20,176 12,508 | 101 222 | - | - | 20,176 113,831 | 20,176 | - | - | |
| RT 28 16 TOWN BLDG AND FACILITY MAINTENANCE RT 57 16 MEMORIAL PLAYSTEAD | 12,508 | 101,323 | - | - | 113,831 | 113,683 | - | - | |
| T 32 16 MUNI SVCS FACILITY DESIGN | 1,000 | | - | - | 1,000 | - | - | - | 1, |
| T 55 16 DEYERMOND FIELD LIGHTS (Free Cash) | 1,000 | - | - | - | 1,000 | _ | _ | - | 1, |
| T 33 17 MUNICIPAL SVCS FACILITY | (7,122,470 | 5,948,617 | 8,000,000 | - | 6,826,147 | 6,329,018 | - | 580,029 | (82, |
| T 43 17 MAJOR TWN BLDG PROJECTS | 70,931 | 43,975 | - | - | 114,906 | 62,275 | - | 45,700 | 6, |
| T 44 17 TOWN & SCHOOL ENERGY | 104,484 | 94,555 | - | - | 199,038 | 191,830 | - | 51,671 | (44, |
| T 45 17 HP/WH SCHL AIR COND | (275,000 | 733,088 | 275,000 | - | 733,088 | 727,414 | - | 5,674 | |
| T 46 17 SAFETY & COMM UPGRADE | (87,657 | | 300,000 | - | 268,652 | 388 | - | - | 268, |
| T 52 17 BOS & SCH COMMITTEE ROOM UPGRADE | 49,068 | 933 | - | - | 50,000 | 49,147 | 200.000 | - | |
| T 53 17 BALLARDVALE FIRE DESIGN T 54 17 WH HP ACCESSIBILITY | 300,000 | 347,008 | - | - | 300,000 347,008 | 332,624 | 300,000 | 14,384 | |
| T 34 18 MAJOR TOWN BLDG PROJECTS | - | | 775,000 | - | 775,000 | 240,824 | - | 234,536 | 299, |
| RT 35 18 TWN & SCHL ENERGY INITI | - | - | 173,000 | 392,000 | 565,000 | 49,500 | - | 263,972 | 251, |
| RT 41 18 CNTR AT PUNCHARD DESIGN | - | - | 250,000 | 160,000 | 160,000 | 157,500 | - | - | 2, |
| RT 46 18 IT PLATFORM & INFRASTRUCTURE RT 1 19STM BALLARDVALE FS LAND AND CONSTR | - | - | 350,000 | 1,700,000 | 350,000 1,700,000 | 161,198 560,306 | - | 289,600 | 188, 850, |
| | | | | | | 230,200 | | 207,000 | |
| RT 24 19 SENIOR CTR DES SV/CONST | - | - | - | 2,700,000 | 2,700,000 | - 1 | - | 1,687,402 | 2,700, |

| Town of Andover | | | | | | | | | |
|---|---------------------|------------|--------------------|------------|--------------------|--------------|---------|-----------|---------------------|
| Capital Projects Fund | | | | | | | | | |
| Fiscal 2019 | | | | | Fiscal 2019 | | | | |
| DESCRIPTION | 07/01/18 Balance | ENCUMB | LTBOND PROCEEDS | OFU(S) | TOTAL AVAILABLE | TOTAL EXP | OFU | ENCUMB | 06/30/19 Balance |
| ART 88 99 IMPROVE ESSEX/PEARSON | 3,500 | _ | - | _ | 3,500 | - | - | | 3,500 |
| ART 66 00 SIDEWALK RESTORATION | 6,988 | - | - | - | 6,988 | - | - | - | 6,988 |
| ART 70 00 SIDEWALK CHESTNUT ST | 71,175 | - | - | - | 71,175 | - | - | - | 71,175 |
| ART 28 01 ACQ SMITHSHIRE EST | 56,946 | - | - | - | 56,946 | - | - | - | 56,946 |
| ART 44-2 02 GIS | 29,904 | - | - | - | 29,904 | - | - | - | 29,904 |
| ART 33 05 MORAINE ST | 6,153 | - | - | - | 6,153 | - | - | - | 6,153 |
| ART 38 07 ACQUIRE GRANLI DRIVE | 1,654 | - | - | - | 1,654 | - | - | - | 1,654 |
| ART 39 07 PEDESTRIAN FOOT BRIDGE | 15,000 | - | - | - | 15,000 | - | - | - | 15,000 |
| ART 52 07 BRIDGE REPAIRS | 24,144 | - | - | - | 24,144 | - | - | - | 24,144 |
| ART 32 08 BRIDGE REPAIRS | 247,047 | - | - | - | 247,047 | - | - | - | 247,047 |
| ART 52 10 REPAIRS TO PUBLIC WAYS | 15,634 | - | - | - | 15,634 | - | - | - | 15,634 |
| ART 24 11 TOWN BRIDGE EVAL/REPAIR | 81,798 | - | - | - | 81,798 | - | - | - | 81,798 |
| ART 25 11 PEARSON ST PARKING LOT | 2,253 | - | - | - | 2,253 | - | - | - | 2,253 |
| ART 42 12 HIGHPLAIN@FISHBROOK | 183,466 | - | - | - | 183,466 | - | - | - | 183,466 |
| B20 14 HOLT RD SIDEWALK CONSTR | 9,977 | - | - | - | 9,977 | - | - | - | 9,977 |
| B22 14 HYDRANT MAINTENANCE | 500,000 | - | - | - | 500,000 | 439,601 | - | 60,399 | - |
| ART 44 MINOR STORM DRAIN IMPROVEMENTS | 5,308 | - | - | - | 5,308 | - | - | - | 5,308 |
| ART 45 SIDEWALK CONSTRUCTION - WOBURN | 1,203 | - | - | - | 1,203 | - | - | - | 1,203 |
| ART 62 SIDEWALK CONSTRUCTION - RIVER ST | 134 | 6,593 | - | - | 6,728 | 6,727 | - | - | 1 |
| ART 60 15 FINISH CHARLES CIRCLE | 17,824 | - | - | - | 17,824 | - | - | - | 17,824 |
| ART 48 18 MINOR STRM DRAIN IMPROV | - | - | - | - | - | - | - | 50,000 | (50,000) |
| TOTAL ROAD/STORM DRAIN | 1,280,110 | 6,593 | - | - | 1,286,703 | 446,328 | - | 110,399 | 729,976 |
| ART 47 99 PUB SAF ANTENNAS | 3,921 | - | - | - | 3,921 | - | - | - | 3,921 |
| ART 42 17 FIRE-REPLACE AMBULANCE | (266,464) | - | 270,000 | - | 3,536 | - | - | - | 3,536 |
| ART 33 18 LADDER TRUCK REPLACEMENT | - 1 | - | 1,100,000 | - | 1,100,000 | 1,090,197 | - | 3,079 | 6,724 |
| ART 43 19 PARKING VEH REPLACEMENT | - | - | - | 40,000 | 40,000 | - | - | - | 40,000 |
| STM 2 19 AED PLAYING FIELDS | - | - | - | 50,000 | 50,000 | - | - | - | 50,000 |
| TOTAL PUBLIC SAFETY | (262,544) | - | 1,370,000 | 90,000 | 1,197,456 | 1,090,197 | - | 3,079 | 104,180 |
| GRAND TOTAL | 5,372,204 | 10,875,729 | 15,775,000 | 10,854,054 | 42,876,987 | 20,864,484 | 300,000 | 5,389,092 | 16,323,412 |

TOWN OF ANDOVER TRUST-CEMETERY -SPECIAL FUNDS IN CUSTODY OF TOWN TREASURER YEAR ENDING JUNE 30, 2019 BALANCE BALANCE June 30, 2018 DEPOSITS FUND INCOME DRAWN June 30, 2019 STABILIZATION 6,322,538 100,000 76,274 6,498,812 OPEB ART 21, 2010 9,953,081 1,818,948 720,255 12,492,284 ESTATE S.P. WHITE 16,900 422 17,322 POLICE DRUG ACCOUNT 33,508 54 12,575 20,986 TOWN 400TH CELEBRATION 11,088 134 11,222 8,407 700,000 SENIOR CENTER PROGRAMS 704,531 12,938 STABILIZATIONFUND - BOND PREM 1,190,090 13,906 100,000 1,103,995 J. GREELEY 7.627 92 7.719 MARGARET G. TOWLE 345,826 345,826 MARGARET G. TOWLE 59,728 2,576 4,836 12,583 54,557 JOHN CORNELL 58.745 710 1,800 57,656 715 DAVID & LUCY SHAW 59,393 60,109 W.L. RAYMOND 67,252 810 68,062 A.J. LINCOLN 24,786 620 25,406 E.I. RAYMOND 3,643 44 3,687 31 TAYLOR 2,576 2,607 SPRING GROVE 1,197,178 48,550 21,866 6,000 1,261,594 SPRING GROVE FLOWERS 29,544 352 1,475 28,421 EMILINE LINCOLN 2,481 30 2,511 EMMA J. LINCOLN 1,359 16 1,375 CONSERVATION FUND 76,163 919 77,082 **SMART** 19,162 231 15 19,378 2,259 15 **FARRINGTON** 27 2,271 BALLARDVALE 1.472 25 1,465 18 **ALLEN** 154 2 15 140 58,072 700 4,325 EMS BELL LIBRARY TRUST 54,447 ELDERLY TAXATION FUND 23,864 712 24,577 11,220 MUNICIPAL AFFORDABLE HOUSING 197,044 208,264 10,997 POLICE FEDERAL DRUG ACCT 26,036 37,096 63 DRAPER 21,355 257 21,613 RICHARDSON 1,889 24 1,913 1,409 A & AV LINCOLN 17 1,426 RAFTON (INTEREST) 8,181 290 97 8,568 RAFTON (PRINCIPAL) 599 599 **CONROY** 2,170 26 2,196 AMERICAN LEGION 1,600 19 1,619 CHRIS MAYNARD BOOKS 5,172 62 5,234 HOLT 973 12 985 20,539,447 1,982,073 863,267 22,545,960 838,828 INTERNAL SERVICE FUNDS **INSURANCE** 67,113 51,073 1,749 4,943 114,992 UNEMPLOYMENT COMPENSATION 357,190 8,883 8,490 374,563 WORKERS COMPENSATION 192,200 80,841 75,477 197,563 TOWN INSURANCE HEALTH 3,097,429 28,875,957 38,118 25,714,053 6,297,452 TOTAL INTERNAL SERVICE FUNDS 3,713,932 29,016,753 48,357 25,794,473 6,984,570 GRAND TOTAL ALL TRUST FUNDS 24,253,379 30,998,827 911,625 26,633,301 29,530,530

| | | | ANALYSIS OF BOND | NDOVER, MASSACHU S AUTHORIZED AND (IIVITY FOR FY2019 | DUTSTANDING | | | |
|----------------|-----------|--|-------------------------------|---|--------------------|-----------|---------|--------------------------------|
| ARTICLE | PROJEC | Г NAME | AUTHORIZATION JULY 1, 2018 | NEW AUTHORIZATION | BONDING | PAID DOWN | RESCIND | AUTHORIZATION JUNE 30, 2019 |
| | OPTION I | The state of the s | | | | | | |
| A D.T. 64 2007 | | ENTERPRISE EEN PUMPING STATION | 350,000 | | | | | 350,000 |
| | | EEN RIVER OUTFALL SEWER | 2,200,000 | | | | | 2,200,000 |
| AKT 33 2000 | SHAWSH | EEN KIVER OUTI AEE JEWER | 2,550,000 | - | - | - | - | 2,550,000 |
| | WATER I | ENTERPRISE | | | | | | |
| ART 36 2012 | WATER F | PLANT BACKWASH TANK | 300,000 | | | | | 300,000 |
| | | MAIN REPLACEMENT PROJECTS | 1,000,000 | | 500,000 | | | 500,000 |
| | | MAIN REPLACEMENTS | 2,500,000 | | 1,500,000 | | | 1,000,000 |
| | | TREAT PLANT ELECTRIC SUBS REPLAC | 200,000 | | 200,000 | | | - |
| | | TREAT PLANT HEATING SYSTEM | 200,000 | | 100,000 | | | 100,000 |
| | | MAIN REPLACEMENT PROJECTS TREAT PLEANT ELECTRIC SUBS REPLAC | 3,000,000 | | | | | 3,000,000 |
| | | REET PUMPING STATION REPLACE | 5,000,000 360,000 | | | | | 5,000,000 360,000 |
| | | MAIN REPLACEMENTS | 300,000 | 4,000,000 | | | | 4,000,000 |
| | | MAIN REPLACEMENTS | - | 2,000,000 | | | | 2,000,000 |
| AKI 2 2017 | WAILK | MAIN KEI EACEMENTS | 12,560,000 | 6,000,000 | 2,300,000 | - | - | 16,260,000 |
| TOTAL E | NTERPRI | SE FUNDS | 15,110,000 | 6,000,000 | 2,300,000 | _ | | 18,810,000 |
| TOTALL | | | 13,110,000 | 0,000,000 | 2,300,000 | - | | 10,010,000 |
| . Dm 0: ***: | | L GOVERNMENT | | | | | | |
| ART 31 2008 | LANDFIL | L CLOSURE | 6,695,000 | | | | | 6,695,000 |
| | | | 6,695,000 | - | - | - | - | 6,695,000 |
| ADT 24 2012 | SCHOOL | | 170.050 | | | | 170.050 | |
| | | FT SCHOOL PROJECT | 172,353 | | | | 172,353 | 210,000 |
| | | SITE IMP - WEST ELEMENTARY | 319,000 | | 275 000 | | | 319,000 |
| | | AIN/WOODHILL AIR CONDITIONING CHOOL PROJECTS | 275,000 370,000 | | 275,000 370,000 | | | - |
| | | CHOOL PROJECTS | 722,000 | | 722,000 | | | - |
| AK130 2010 | MAJOR S | CHOOL I ROJECTS | 1,858,353 | - | 1,367,000 | - | 172,353 | 319,000 |
| | ROAD AN | ND DRAINAGE | | | | | | |
| ART 29 2017 | | STREET RECONSTRUCTION | 655,000 | | 300,000 | | | 355,000 |
| ART48 2018 | MINOR S | TORM DRAIN IMPROVEMENTS | 300,000 | | 200,000 | | | 300,000 |
| | | | 955,000 | - | 300,000 | - | - | 655,000 |
| | | VATION AND LAND ACQUSITION | | | | | | |
| | | EQUISITION LOWELL JCT RD | 800,000 | | | | | 800,000 |
| AR1 23 2002 | CONSERV | VATION FUND | 1,200,000 | _ | _ | - | | 1,200,000 |
| | | | 1,200,000 | | | | | 1,200,000 |
| ADT 40 2014 | TECHNO | LOGY HARDWARE & SOFTWARE | 200,000 | | | | | 200,000 |
| | | & COMMUNICATION UPGRADE PHASE 2 | 300,000 | | 300,000 | | | 200,000 |
| | | CHNOLOGY PLATFORM & INFRASTRUCT | 350,000 | | 300,000 | 350,000 | | - |
| | | SAFETY MICROWAVE COMMUNICATION SY | | 300,000 | | 330,000 | | 300,000 |
| 711(1 3) 201) | T OBLIC I | MET I MICKOWAYE COMMONICATION D | 850,000 | 300,000 | 300,000 | 350,000 | - | 500,000 |
| | TOWN B | UILDINGS | | | | | | |
| ART 29 2016 | COLLINS | CENTER FAÇADE REPLACEMENT | 300,000 | | 300,000 | | | - |
| ART 33 2017 | MUNICIP | AL SERVICES FACILITY | 8,500,000 | | 8,000,000 | | | 500,000 |
| | | OWN BUILDINGS PROJECTS | - | | | | | - |
| | | SCHOOL ENERGY INITIATIVES | 120,000 | | | | | 120,000 |
| | | OWN BUILDINGS PROJECTS | 775,000 | | 775,000 | | | - |
| | | SCHOOL ENERGY INITIATIVES | 565,000 | | 173,000 | 392,000 | | - |
| | | AT PUNCHARD DESIGN SERVICES | 160,000 | 7.000.000 | | 160,000 | | 7,000,000 |
| | | DVALE FIRE STATION AT PUNCHARD DESIGN/CONSTRUCTION | - | 7,000,000 2,500,000 | | | | 7,000,000 2,500,000 |
| | | | | | | | | |
| | | OWN BUILDINGS PROJECTS SCHOOL ENERGY INITIATIVES | - | 650,000 420,000 | | | | 650,000 420,000 |
| | | CHOOL BUILDINGS PROJECTS | - | 920,000 | | | | 920,000 |
| | Micory | ANEOUS | 10,420,000 | 11,490,000 | 9,248,000 | 552,000 | - | 12,110,000 |
| ART 31 2017 | | LANEOUS FT HIGH LIFT PUMPS | 250,000 | | 90,000 | 160,000 | | _ |
| | | WORKS VEHICLES - LARGE | 450,000 | | 450,000 | - 30,000 | | _ |
| | | ARATUS REPLACEMENT - AMB 2 | 270,000 | | 270,000 | | | - |
| | | WORKS VEHICLES - LARGE | 555,000 | | | | | 555,000 |
| ART 33 2018 | FIRE APP | ARATUS REPLACEMENT - LADDER | 1,100,000 | | 1,100,000 | | | - |
| ART 34 2019 | PUBLIC V | VORKS VEHICLES - LARGE | - | 380,000 | | | | 380,000 |
| | | ARATUS REPLACEMENTS | - | 360,000 | | | | 360,000 |
| | | RIDGE EVALUATION & MAINTENANCE | - | 500,000 | | | | 500,000 |
| ART 41 2019 | PARKING | G AND HARDSCAPE IMPROVEMENTS | 2 (25 000 | 400,000 | 1 010 000 | 100,000 | | 400,000 |
| | | | 2,625,000 | 1,640,000 | 1,910,000 | 160,000 | - | 2,195,000 |
| TOTAL GEN | ERAL GO | VERNMENT | 24,603,353 | 13,430,000 | 13,125,000 | 1,062,000 | 172,353 | 23,674,000 |
| | | | | | | | | |

SECTION VIII MODERATOR'S TOWN MEETING COMMENTS

To: The Citizens of Andover

From: Sheila Doherty, Town Moderator

Many of our citizens each year are new or recent transfers into our town from areas where the legislative body of the community is not governed by the Open Town Meeting. With this in mind, I feel that the following general information and guidelines will help meeting members as they deliberate the town meeting warrant.

INTRODUCTION TO TOWN MEETING

The Town Meeting is a distinctly New England institution. It traces its origins in the New World to the Mayflower Compact and has evolved from the parish meetings dating from the time when all inhabitants of the town were also members of the parish.

Each early parish meeting had a Moderator - a person chosen because of his knowledge, fairness and moderate temperament. His word and his decisions had a force and effect of law.

All Town Meetings in New England are alike - and no two are identical. Town Meeting is the legislative and principal policy making body for the Town of Andover. It convenes at least annually at the specific time, date and place designated by the Select Board.

The Annual Town Meeting considers and adopts operating budgets for town and schools for the coming fiscal year and makes many other decisions, which will affect the quality of life for the citizens of Andover. Capital projects, zoning changes, street acceptances, general bylaw changes, etc., all require votes of Town Meeting.

Any person registered to vote in Andover may participate and vote at Town Meeting.

THE WARRANT

The agenda of the meeting is the Warrant. It is the warning to all inhabitants of the articles which will be discussed and may be voted on at the meeting. Articles are included in the Warrant at the discretion of the Select Board and by citizen petition. The Select Board sets the order of the Warrant.

The final printed and published Warrant is given to the Moderator for discussion and action at the Meeting. No additional articles are permitted, and no changes are permitted which would materially change the content or intent of the article. The inhabitants would not have had proper warning. Articles are not taken out of order for the same reason.

THE DEBATE

Certain Rules observed by the Moderator flow from custom and tradition.

In order for an article to be considered, it must be moved and seconded. Proponents of the article are permitted to speak first.

- 1. Voters address the chair as Mr./Madam Moderator and when recognized, the voter should announce his/her name and address before proceeding to discuss a concern.
- 2. Any person having a monetary or equitable interest in any matter under discussion shall disclose the fact of that interest or employment before speaking.
- 3. Out of consideration to others, speakers should be brief, direct and concise. The Moderator will give everyone an opportunity to speak, but reserves the right to call for a vote to close debate if it is deemed that further discussion is no longer productive.
- 4. A motion from the floor to move the question can also close the debate. An affirmative vote on this motion closes debate and a vote on the main motion is taken. If the Moderator feels that the discussion has been cut too short, a decision may be made to continue the discussion until it is clear that the discussion is no longer productive.

AMENDMENTS

- 1. Only one amendment is permitted at a time. By custom, we do not allow amendments to amendments. This helps to keep the process simple and understandable for the meeting participants.
- 2. Amendments which would in effect kill an article are not permitted a "no" vote will accomplish the same results.
- 3. Amendments, by custom, must be written in triplicate and presented to the Moderator. One copy goes to the Moderator to read to the meeting for action, another copy goes to the Town Clerk for the official record, and a third copy is kept by the person who requests the amendment. Triplicate copy forms are available from the Town Clerk or the Ombudsman (available at the meeting to assist participants with their amendments.)
- 4. After an amendment is seconded and discussed, the Moderator calls for a vote on the amendment only. Debate then continues on the original motion or other amendments. The final vote is taken on the original motion, as amended.

OTHER RULES

- 1. Motions to indefinitely postpone are not permitted. A proponent of an article should be given a fair hearing and leave the meeting with a decision.
- 2. Motions to reconsider are not permitted except in very rare instances where an error has occurred.
- 3. On matters of procedure, the Moderator's decision is final. He/she may confer, however, with Town Counsel and request Town Counsel to explain any legal points to Town Meeting members.
- 4. Town meeting starts at 7:00 P.M. each night unless otherwise indicated. Traditionally, the Moderator will not start the discussion of an article after 10:15 P.M. unless, in the opinion of the Moderator, there is overwhelming sentiment and good reason to do so. Since the Town Meeting **must** be acted on *in toto*, some flexibility must be available for the final session.

<u>Town Meeting Time</u>, a handbook on the principles directing Town Meeting, is available to the public at most bookstores and also at the Memorial Hall Library. Traditions built up over many years guide the conduct of Andover's Town Meeting, modifying the principles set forth in the handbook.

Above all, the responsibility of the Moderator is:

- to keep the meeting orderly and moving;
- to protect the rights of those citizens who are unable, for whatever reason, to attend all segments of the meeting; and
- to assure that the will of the majority of those present and voting is secured.

I encourage you to participate in this treasure of New England......

TOWARD A BETTER UNDERSTANDING OF TOWN MEETING

Town Meeting participation demands a commitment of time, energy, effort, imagination, a sense of humor, intelligence, a dose of common sense, fair play and a deep appreciation of self-government - rare commodities, perhaps, but if they can't be found at Town Meeting, where are we to look?

WHY TOWN MEETING

Town Meeting is the legislative and policy making body of the Town. It convenes, at least annually at the time and place designated by the Select Board. It considers and adopts an operating budget, and considers other matters which require Town Meeting action such as zoning changes, street acceptances, bylaw additions and amendments, or any other matter which affects the Town.

TOWN MEETING PROCEDURES

Town ByLaws specify few procedures. The Town Meeting Improvements Study Committee has reviewed the most common procedures used in the past and suggest the following:

<u>ARTICLES</u> - All articles presented for consideration must be moved and seconded. A voter may be recognized by standing and saying "Mr. Moderator" or "Madam Moderator." Before making any remarks the speaker must give name and address. All articles shall be taken up in the order in which they appear in the warrant.

<u>BUDGET</u> - Questions on the budget are encouraged. A voter may address the Moderator on any line item in the finance committee report. Amendments can be offered and will be voted on individually.

<u>PRO & CON MICROPHONES</u> – The Moderator will introduce the use of pro and con microphones for articles that the Moderator judges may benefit from this procedure.

AMENDMENTS & MOTIONS - Amendments must be presented to the Moderator in writing (three copies). After discussion on the amendment the Moderator calls for a vote on the amendment only. If passed the original motion as amended is voted upon. Amendments to amendments are usually ruled out of order. Motions or amendments which differ materially from that printed in the warrant must be given to the voters in writing at the time of consideration, or shown on a screen readable by all voters. Motions to table are used rarely.

<u>VOTING REQUIREMENTS</u> – Most motions require a majority vote to carry. The Moderator will clarify the type of vote needed to pass an article as the meeting moves along. All bonding articles, zoning articles and eminent domain considerations require a two-thirds (2/3) vote.

<u>DECLARING THE VOTE</u> - The Moderator may decide the sense of the meeting by a voice vote. If in doubt, or, if the decision is questioned, a standing vote may be called for. A voter may request a standing vote.

PRIVILEGED MOTIONS - A speaker may be interrupted only for a point of order, a question of the legality of a motion, or a question to clarify information.

<u>PREVIOUS QUESTION, RECONSIDERATION AND DISPLAY</u> - Previous question is a formal motion which, if passed, cuts off debate. The motion is not debatable. It is allowed when in the Moderator's judgment the matter has been adequately discussed. Reconsideration is rarely used and only to correct an oversight or an illegality. Voters who wish to show slides or present other visual material should make arrangements before the meeting. The Town Clerk or Town Manager can advise. An ombudsman is present to assist voters in wording amendments or to answer questions on procedures.

TOWN MEETING PROCEDURES (cont.)

<u>ADJOURN/DISSOLVE</u> - A meeting may adjourn to a later time and a different place, but when a meeting is dissolved it is finished. A meeting may not be dissolved until every article in the warrant has been acted upon.

TOWN MEETING MEMBERS

All registered voters may participate in Andover's Open Town Meeting. Participants display prominently ribbons or badges which are given out at the beginning of the meeting and returned at its conclusion.

The business of the meeting is contained in the warrant (warning) and includes all matters on which the Town must act. Articles are inserted in the warrant by the Select Board and by Citizen Petition. The order is determined by the Select Board.

THE MODERATOR - Presides over and conducts the meeting. This is an elected position.

TOWN CLERK - Is the chief election official, custodian of the Town's records, and recording secretary of the meeting.

SELECT BOARD - (5) Elected policy making body, appoints Town Manager and compiles the warrant.

<u>TOWN MANAGER</u> - Appointed by the Select Board, the Manager prepares the budget and submits it to the Selectmen and the Finance Committee on or before a date certain. A voter may direct questions to the Manager relating to the budget or to warrant articles.

<u>FINANCE DIRECTOR</u> - Has primary responsibility for the budget, reports to the Town Manager, and is an information resource at the meeting.

FINANCE COMMITTEE - (9) Appointed by the Moderator, it reviews the budget, makes recommendations on all financial matters, prepares and distributes to all Andover households a printed report of its recommendations and other relevant information to assist Town Meeting in making final decisions.

SCHOOL COMMITTEE - (5) Elected and responsible for the operation of the educational system, prepares the school budget, appoints the Superintendent and defines educational philosophy and policy.

<u>SUPERINTENDENT OF SCHOOLS</u> - Chief executive officer for implementing school committee policy and directives.

TOWN COUNSEL - Chief legal officer and legal advisor to the Town Meeting.

<u>PLANNING BOARD</u> - (5) Appointed by the Town Manager with the approval of the Select Board, it advises Town Meeting on a range of planning and zoning matters.

<u>CONSERVATION COMMISSION</u> - (7) Appointed by the Town Manager as custodian of Town owned conservation land. It recommends land acquisitions to the Meeting.

<u>GREATER LAWRENCE TECHNICAL SCHOOL</u> - (1) Member elected as Andover representative to that school's committee and explains Andover's share of operating costs.

STATUTORY CONSTRAINTS ON TOWN MEETING

(Refer to Chapter 39 of the General Laws for Precise Wording)

The annual Town Meeting shall be held in February, March, April, or May, unless otherwise directed by Executive Order of the Governor of the Commonwealth of Massachusetts.

The Select Board shall insert in the warrant all articles requested in writing by ten or more registered voters. The warrant shall be published and posted at least seven days before the meeting stating the time and the place of the meeting and the subjects to be acted on.

The Town may by bylaw establish the number of voters to constitute a quorum.

A Moderator must be elected to preside over the meeting, regulate proceedings, decide all questions of order and make public declaration of all votes. If a vote is questioned by seven or more voters, statute requires a standing vote. If the statutes require a standing vote the count shall be taken and the result shall be recorded by the Clerk. If the vote is unanimous the count need not be taken and the Clerk shall so record it.

No person shall address a Town Meeting without leave of the Moderator and all persons shall, at the request of the Moderator, be silent.

BYLAW CONSTRAINTS ON TOWN MEETING

<u>MEETINGS</u> - The annual Town Meeting for the election of officers shall be held on the fourth Tuesday in March, each year. Andover has regularly adjourned its Town Meeting after the election to a later time for consideration of the rest of the Warrant. Special Town Meetings may be held at such times and places as the Select Board may designate. Any meeting may be adjourned from time to time to any place in the Town.

<u>WARRANTS</u> - Attested copies of the Warrant shall be posted in or on the Town Hall and in at least one newspaper of general circulation within the Town fourteen days or more before the date of the meeting. The warrant for insertion of articles shall be open for not fewer than thirty-five consecutive calendar days, but the Select Board may reopen the warrant if required.

<u>ANNUAL TOWN REPORT</u> - At least seven days before the annual meeting the Town Manager shall make available to all registered voters an annual report. A summary of the report shall be delivered to each Andover household at least seven days before the Annual Meeting, or may be included in the Finance Committee's Report.

<u>VOTE BY BALLOT</u> - A motion for a secret ballot is in order and requires approval of 25% of those voting.

<u>ADMISSION OF OTHER THAN REGISTERED VOTERS</u> - Only residents who are registered voters are allowed in the voting sections of Town Meeting. Unregistered voters and non-residents may request admission by submitting their names and addresses to the Moderator through election officials at the entrance of Town Meeting. They may be admitted by a majority vote of those present. The Moderator shall designate a place set apart from the general assembly where such persons may sit. The Moderator shall also set apart a space where accredited representatives of the press shall sit.

<u>DISCLOSURE OF INTEREST</u> - Any person having a monetary or equitable interest in any matter under discussion at any Town Meeting or employed by another having such as interest shall disclose the fact before speaking thereon.

<u>TWO-THIRDS VOTE</u> – On matters requiring a two-thirds (2/3) vote by statute, a count need not be taken unless the vote so declared is immediately questioned by seven or more voters as provided in General Laws Chapter 39. Section 15. Before considering another warrant article the Moderator shall ask if the two-thirds (2/3) vote is questioned.

SECTION IX

APPENDIX

LINKS TO RESOURCES

We have provided the list of links below to the www.andoverma.gov website and other sites for those of you who would like more in-depth information on budget and capital improvement matters.

| Links to Resources and Documents | | | | | |
|--|---|--|--|--|--|
| Town of Andover Charter and Bylaws | www.andoverma.gov/charter | | | | |
| Town of Andover FY2021 Budget | www.andoverma.gov/FY2021Budget | | | | |
| Town of Andover FY2021 Capital Improvement Plan | www.andoverma.gov/FY2021CIP | | | | |
| Town of Andover FY2021 | www.andoverma.gov/FY2021CIP | | | | |
| Andover Public Schools Budget Information | www.andoverma.gov/schoolbudget | | | | |
| Information on Proposition 2/ 1/2 | www.andoverma.gov/prop2half | | | | |
| Andover Transparency | www.andoverma.gov/transparency | | | | |
| OPEB Valuations | www.andoverma.gov/OPEB | | | | |
| Retirement System Valuations | www.andoverma.gov/retirementvaluations | | | | |
| Preliminary Retirement Valuation | www.andoverma.gov/prelim2020 | | | | |
| Comprehensive Annual Financial Reports | www.andoverma.gov/CAFR | | | | |
| Revenue and Expenditure Task Force | www.andoverma.gov/RevExpen | | | | |
| Annual Town Report | www.andoverma.gov/AnnualReport | | | | |
| Articles 29, 43, 44, 45, 46 – Zoning Bylaws | www.andoverma.gov/TownMeeting | | | | |
| Restore Andover | https://andoverma.gov/786/Restore-Andover | | | | |
| COVID19 Information | www.andoverma.gov/Coronavirus | | | | |
| Andover TV Video Archives | www.andovertv.org/videoarchive | | | | |

| REVENUES | | 1,000,000 | | | | | |
|---|--------------|-------------|-------------|-------------|-----------------|-------------|---|
| | FY2020 | F X 2021 | FY2022 | FY2023 | FY2024 | FY2025 | |
| Distance of the American Contra | RECAP | PROJECTION | PROJECTION | PROJECTION | PROJECTION | PROJECTION | FY21 ASSUMPTIONS |
| Prior year Tax Levy Limit | 142,600,950 | 150,531,621 | 156,226,333 | 162,063,413 | 168,046,420 | 174,179,002 | Beginning tax levy limit based on full levy FY20 |
| Annual Increase | 3,565,024 | 3,763,291 | 3,905,658 | 4,051,585 | 4,201,161 | 4,354,475 | Additional 2.5% allowed by law |
| Certified New Growth | 4,365,647 | 1,931,422 | 1,931,422 | 1,931,422 | 1,931,422 | 1,931,422 | New growth estimate based on 3-yr. avg. |
| Cliused tax Levy Capacity TOTAI | (2,702,733) | 155 926 333 | 161 763 413 | 167 746 420 | 173 879 002 | 180 164 899 | Ollused Levy ATM 2013 |
| ADDITIONAL PROP 2 1/2 PROPERTY TAXES | | | | | | | |
| Debt Service Exclusion (Existing) | 3,859,110 | 3,601,449 | 3,068,924 | 2,740,312 | 2,344,818 | 2,257,739 | Existing bonded projects |
| Less Premium Adjustment | | (71,339) | (64,963) | (58,586) | (52,209) | (45,832) | Per Town Acet calculation |
| TOTAI | 3,782,989 | 3,530,110 | 3,003,961 | 2,681,726 | 2,292,609 | 2,211,907 | |
| STATE AID Chapter 70 Education Aid | 11.668.291 | 11.668.291 | 11.901.657 | 12.139.690 | 12.382.484 | 12.630.133 | Level Fund FY 20 7/30/20 |
| Charter Tuition/Capital Assessment Reimbursement | 28,452 | 24,786 | 24,786 | 24,786 | 24,786 | 24,786 | Actual Cherry Sheet Gov Budget 1/23/20 |
| Reserve for Direct Expenditures (C/S Offsets) | 46,721 | 46,696 | 46,696 | 46,696 | 46,696 | 46,696 | Actual Cherry Sheet Gov Budget 1/23/20 |
| Veterans Benefits | 70,563 | 56,331 | 57,015 | 57,015 | 57,015 | 57,015 | Actual Cherry Sheet Gov Budget 1/23/20 |
| Vet, Blind, Surv Spouse Exempt | 41,074 | 70,808 | 70,808 | 70,808 | 70,808 | 70,808 | Actual Cherry Sheet Gov Budget 1/23/20 |
| State Owned land General Municipal Aid | 1.897.423 | 1.897.423 | 1.935.371 | 1.974.079 | 2.013.560 | 2.053.832 | Actual Cherry Sheet GoV Budget 1/25/20 Level Find FY 20 7/30/20 |
| TOTAL | 10 | 13,986,503 | 14,258,501 | 14,535,242 | 14,817,517 | 15,105,438 | |
| GENERAL LOCAL REVENUES | | | | | | | |
| Motor Vehicle Excise | 5,826,858 | 5,153,856 | 5,411,549 | 5,411,549 | 5,411,549 | 5,411,549 | Reduce FY21 \$6,100,000 by 15%-COVID19 |
| Licenses/Permits | 2,400,000 | 1,800,000 | 1,890,000 | 1,890,000 | 1,890,000 | 1,890,000 | Reduce FY21 \$2,362,924 by 24%-COVID19 |
| Penalties/Interest | 461,500 | 330,000 | 330,000 | 330,000 | 460,000 | 460,000 | |
| General Government | 327.071 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | |
| Fees | 59,850 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | |
| Investment Income | 631,269 | 441,888 | 441,888 | 441,888 | 441,888 | 441,888 | Reduce FY21 \$625,000 by 29%-COVID19 |
| Meals Tax | 565,345 | 424,009 | 200,000 | 589,000 | 589,000 | 589,000 | Reduce FY21 \$588,349 by 27%-COVID19 |
| Medicald Reimbursement | 366.924 | 386.617 | 386.000 | 386.000 | 386.000 | 386.000 | Keduce F 121 \$1,650,000 by 27%-COVID19 |
| Miscellaneous/PILOTS | 412,000 | 415,000 | 425,375 | 436,009 | 446,910 | 458,082 | Increase 2.5% |
| TOTAI | L 13,086,138 | 11,136,361 | 11,824,812 | 12,217,446 | 12,228,346 | 12,239,519 | |
| OFFSET LOCAL REVENUES | 000 | 000 | 000 | 011 | 000 | 000 | |
| Community Services | 383,510 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | Based on avail bal/reserved direct exp within dept. budgets |
| Elder Services | 106,000 | 106,000 | 106,000 | 106,000 | 106,000 | 106,000 | - |
| Municipal Facilities | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | = |
| Spring Grove Cemetery | 000'09 | 000'09 | 000'09 | 000'09 | 000,09 | 000'09 | = - |
| Police Off-Duty Fee | 1 350,000 | 1 350 000 | 1 350 000 | 1 350 000 | 1 350 000 | 1 350,000 | : 1 |
| TOTAL | | 2.304.510 | 2 304 510 | 2.304.510 | 2 304 510 | 2.304.510 | |
| ENTERPRISE FUNDS | | | | | | | |
| and Operating Reserves | | 15,797,666 | 16,379,885 | 16,810,184 | 16,981,170 | 16,999,920 | |
| TOTAI | L 14,686,689 | 15,797,666 | 16,379,885 | 16,810,184 | 16,981,170 | 16,999,920 | |
| OTHER AVAILABLE FUNDS- BUDGET | 140.033 | 252010 | 146 000 | 146 000 | 145 000 | 145 000 | December distance amount time in OT December Deduced |
| OII-Street Parking Fund (Operating Budget) Cable - Technolosy P&I | 235.850 | 189.000 | 122.000 | 145,000 | 143,000 | 143,000 | Reserved direct expenditure in GF Liept Budget Actual Debt Offset - Final Payment FY22 |
| Cemetary Perpetual Care | 000'9 | 000'9 | 000'9 | 000'9 | 000'9 | 000'9 | Cemetery Maintenance |
| Andover Youth Foundation | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | Youth Center Exp |
| CD&P Wetland fees | | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | Wetlands |
| TOTAL | L 436,923 | 460,656 | 328,000 | 206,000 | 206,000 | 206,000 | |
| Cable IT | 372.870 | 200,000 | | | | | Cable Funds IT-2 (CIP 11/1/19) |
| Cable Operating | 377,108 | | | | | | |
| Water/Sewer Reserves and Articles | 885,000 | 975,000 | 875,000 | 000,000 | 1,435,000 | 1,410,000 | DPW12-\$225K, DPW17-\$100K, DPW18-\$450K, DPW23-\$50K, DPW30-\$150K, WTR-\$ |
| Water/Sewer Reserves Operating | 48,807 | 1,114,357 | 1,132,140 | 1,113,092 | 1,211,562 | 1,852,663 | Water/Sewer Projections 10/31/19 |
| Overlay Surplus Parking Funds | 32,000 | 20,000 | | | | | |
| Elder Service Stabilization Transfer | 000'002 | | | | | | |
| Debt Re-Purpose | 415,243 | | | | | | |
| Columbia Gas Settlement | 19,190,250 | 000 001 | 000 001 | 000 001 | 000 001 | 000 001 | |
| DOIM FIEILIUII Stabilization TOTAI | 22. | 2.409.357 | 2.107.140 | 2.113.092 | 2.746.562 | 3.362.663 | DALITRIC |
| | | | | | | | |
| Capital Projects Articles | 2,610,000 | 3,428,870 | | | | | |
| Operang Budget Other Articles | | | | | | | |
| TOTAI | L 2,610,000 | 3,428,870 | | | | | |
| * GRAND TOTAL BEVENIES * | 220 842 774 | 998 980 306 | 211 970 222 | 218 614 620 | 717 225 455 717 | 958 P65 CEC | |
| INCREASE OVER PRIOR YEAR | 14.00% | -5.40% | 1.40% | 3.10% | 3.10% | 3.20% | |

| PROTECTIONS | | | | | | | |
|--|-------------|-------------|-------------|-------------|-------------|-------------|--|
| EXPENDITIRES | FY2020 | FY2021 | FV2022 | FY2023 | FV2024 | FV2025 | |
| THE | RECAP | PROJECTION | PROJECTION | PROJECTION | PROJECTION | PROJECTION | FY21 ASSUMPTIONS |
| OBLIGATIONS | | | | | | | |
| Retirement | 11,410,355 | 13,610,301 | 13,007,944 | 13,694,754 | 14,680,776 | 15,737,792 | ARB 1/18 Funded 2035 7.2% \$1.7M Add'l Increase Per Year less est AHA |
| Insurance/Workers Comp | 1,064,473 | 1,225,921 | 1,348,513 | 1,483,364 | 1,631,700 | 1,794,870 | New Estimate Based on Actual W/C with Discounts/CO claims from FY20 |
| Unemployment Compensation | 160,000 | 160,000 | 160,000 | 160,000 | 160,000 | 160,000 | Increase 0% FY21 - FY25 |
| Healthinsurance | 22,629,144 | 23,885,014 | 25,795,815 | 27,859,480 | 30,088,238 | 32,495,297 | |
| Health Insurance Savings Offset to OPEB | (906,194) | (951,054) | (96,046) | (1,039,042) | (1,080,604) | (1,123,828) | |
| Health Insurance Savings New Employee Contributions | (382,108) | (595,703) | (942,106) | (1,391,044) | (1,418,865) | (1,447,242) | |
| Other State Assessments | 718,202 | 717,249 | 735,180 | 753,560 | 772,399 | 791,709 | Actual Cherry Sheet Gov Budget 1/23/20 |
| Overlay | 1,269,196 | 600,000 | 900,000 | 900,000 | 900,000 | 900,000 | _ |
| OPEB Original | 003,300 | 6/9,949 | 696,947 | /14,3/1 | 132,230 | 050,007 | Increase 2.5% |
| OPEB Additional Retiree Savings | 906,194 | 951,054 | 620,666 | 1,039,042 | 1,080,604 | 1,123,828 | Per OPEB Funding Schedule |
| Technical Schools | 647,149 | 740,000 | 762,200 | 785,066 | 808,618 | 832,877 | GLTS Inc 14.34% |
| Water and Sewer Operating Budget | 8,335,066 | 8,690,784 | 8,934,303 | 9,184,750 | 9,442,322 | 9,707,225 | _ |
| Reserve for Direct Expenditures | 46,721 | 46,696 | 46,696 | 46,696 | 46,696 | 46,696 | |
| Other Local Expenditures (Deficits to be Raised) | | 160,247 | 150,000 | 150,000 | 150,000 | 150,000 | Overlay/court judgments,deficits to be raised |
| TOTAL | 46,561,563 | 49,920,457 | 51,595,492 | 54,340,997 | 57,994,115 | 61,919,760 | |
| DEBT SERVICE | | | | | | | |
| Existing Non-Exempt General Fund Debt | 6,285,025 | 5,827,465 | 5,713,456 | 5,286,080 | 5,032,173 | 4,814,650 | Actual Debt |
| Appropriated/Not Borrowed Non- Exempt General Fund | | 1,022,911 | 1,551,903 | 1,843,793 | 1,805,813 | 1,762,308 | Per 5/28/20 GF Debt Analysis |
| New General Fund CIP PROJECTS | • | | 872,080 | 1,908,493 | 2,928,068 | 4,204,156 | Per 5/28/20 GF Debt Analysis |
| Cable Funds - Technology | 235,850 | 000'681 | 122,000 | | | | Actual Cable Funds Offset |
| BAN Interest non-exempt | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | - |
| General Fund Bond Issue Expense | 105,000 | 105,000 | 105,000 | 105,000 | 105,000 | 105,000 | |
| Existing Water and Sewer Debt | 4,549,638 | 4,344,280 | 4,132,080 | 3,526,002 | 3,185,808 | 2,557,926 | Actual Debt |
| New Water and Sewer CIP PROJECTS | 1 00 | 1,668,867 | 2,178,327 | 2,883,992 | 3,172,782 | 4,130,174 | Per 10/31/19 Water/Sewer Debt Analysis |
| Water and sewer BAN interest/bond expense | 000,68 | 35,000 | 35,000 | 000,00 | 35,000 | 000,68 | |
| Existing Exempt Debt - School and Public Safety Center | 3 859 110 | 3 601 449 | 3 068 924 | 2 740 312 | 2 344 818 | 2 257 739 | Actual Debt |
| TOTAL | 15 149 623 | 16 873 972 | 027.858.71 | 18 408 672 | 18 689 462 | 19 946 953 | |
| | 10,147,042 | 10,673,772 | 11,000,110 | 7/0,00t,01 | 10,003,402 | 5,040,040 | |
| Capital Projects Fund from taxation | | | | | | | |
| Capital Projects Fund from taxation | 3,963,698 | 1,911,108 | 3,290,000 | 2,925,000 | 2,600,000 | 2,225,000 | FY21-FY25 CIP Requests \$2,200,000 from Free Cash |
| TOTAL | 3,963,698 | 1,911,108 | 3,290,000 | 2,925,000 | 2,600,000 | 2,225,000 | |
| OFFSET/AVAITABLE FUNDS EXPENDITURES | | | | | | | |
| Offset Local Revenues | 2.273.992 | 2.304.510 | 2.304.510 | 2.304.510 | 2.304.510 | 2.304.510 | |
| Other Available Funds- Budget | 195.073 | 265.656 | 265.656 | 265.656 | 265.656 | 265.656 | Parking \$210.656)/Wetlands (\$25.000)/A YS (\$30.000) |
| TOTAL | 2,469,065 | 2,570,166 | 2,570,166 | 2,570,166 | 2,570,166 | 2,570,166 | |
| | | | | | | | |
| ARTICLES | | | | | | | |
| Transfer to Stabilization Fund | - 000 | 1 000 | | | | | |
| Capital Projects Articles - Free Cash Obsersting Budget (S&D) - FV18 - Free Cash | 2,610,000 | 3,428,870 | | | | | \$5,600,000 Art 24, \$505,000 Art 29 Unpaid Bills \$5,870 Art 11 |
| Articles from Water/Sewer reserves/rates | 885,000 | 1.275.000 | 875.000 | 900,000 | 1.435.000 | 1.410.000 | DPW12-\$225K, DPW17-\$100K, DPW18-\$450K, DPW23-\$50K, DPW30-\$150K, WTR-\$5 |
| Parking Funds | 40.000 | | | | | | |
| Elder Services Stabilization Transfer | 700,000 | | | | | | |
| Cable Operating | 377,108 | | | | | | $\overline{}$ |
| Articles from taxation | 33,000 | 31,000 | 33,000 | 33,000 | 33,000 | 33,000 | Transp-\$12K/Civic Events-\$5K/Firew orks-\$14K |
| Debt Re-Purpose | 415,243 | | | | | | |
| Columbia Gas Settlement | 19,190,250 | 000 | 000 | 000 | 000 | 000 | |
| Other Available Funds | 94 661 471 | 7 060 870 | 914 000 | 00000 | 6,000 | 0,000 | Cable Funds 11-2-\$200 K/Cemetery-\$6 K/Overlay-\$20 K |
| | 1/1,100,12 | 0/0/00/4 | 0001+17 | 000,555 | 1,1,1,000 | 000,744,1 | |
| * TOTAL DEDUCTIONS * | 92,805,420 | 76,236,573 | 76,228,428 | 79,183,835 | 83,327,743 | 88,110,879 | |
| BAL. FOR TOWN & SCHOOL OPERATING BUDGETS | 128,037,354 | 132,743,793 | 135,741,794 | 139,430,786 | 142,127,974 | 144,483,977 | |
| \$ INCREASE FOR TOWN & SCHOOL OPERATING BUD | 4,941,249 | 4,706,439 | 2,998,002 | 3,688,991 | 2,697,188 | 2,356,003 | |
| of raidbrat on Otton parton water | 4010/ | 3 68% | %966 | 2 72 % | 1 03% | %99 I | |

| PI | ROJECTION WITHIN | 1 PROP 2.5% W | IIH UNBALANCI | ED BODGE I | | |
|--|---|---|--|---|---|---|
| | FY20 | FY21 | FY22 | FY23 | FY24 | FY25 |
| | RECAP | PROJECTION | PROJECTION | PROJECTION | PROJECTION | PROJECTION |
| Prior Year Levy | 142,600,950 | 150,531,621 | 156,226,333 | 162,063,414 | 168,046,421 | 174,179,003 |
| 2.5% Increase | 3,565,024 | 3,763,291 | 3,905,658 | 4,051,585 | 4,201,161 | 4,354,475 |
| New Growth | 4,365,647 | 1,931,422 | 1,931,422 | 1,931,422 | 1,931,422 | 1,931,422 |
| Unused Levy Capacity | (2,702,735) | (300,000) | - | - | - | - |
| Override | | | - | - | - | |
| Exempt Debt Service | 3,782,989 | 3,530,110 | 3,003,961 | 2,681,726 | 2,292,609 | 2,211,907 |
| Total Property Taxes | 151,611,875 | 159,456,443 | 165,067,375 | 170,728,146 | 176,471,612 | 182,676,807 |
| State Aid | 13,975,879 | 11,273,360 | 11,491,095 | 11,712,488 | 11,938,308 | 12,168,645 |
| Local Receipts | 13,086,138 | 11,136,361 | 11,824,812 | 12,217,446 | 12,228,346 | 12,239,519 |
| Free Cash Flow for CIP & Articles | 2,610,000 | 4,028,870 | - | - | - | - |
| Other Revenues | 2,151,642 | 2,162,092 | 2,154,315 | 2,093,532 | 2,156,820 | 2,222,258 |
| TOTAL REVENUES | 183,435,534 | 188,057,126 | 190,537,597 | 196,751,612 | 202,795,086 | 209,307,229 |
| Total Debt/Obligations/Capital | 55,398,180 | 56,618,038 | 57,487,219 | 60,068,325 | 63,471,798 | 67,686,255 |
| - | 42 407 546 | 42.000.476 | 44404.650 | 45.206.640 | 46.645.057 | 47.027.706 |
| Town | 42,107,546 | 42,999,176 | 44,181,653 | 45,396,649 | 46,645,057 | 47,927,796 |
| School | 85,854,808 | 88,362,017 | 91,675,593 | 95,113,427 | 98,680,181 | 102,380,688 |
| KG offset | 75,000 | 77,895 | 77,895 | 77,895 | 77,895 | 77,895 |
| Total Appropriations for Operations | 128,037,354 | 131,439,088 | 135,935,141 | 140,587,971 | 145,403,133 | 150,386,378 |
| TOTAL APPROPRIATIONS | 183,435,534 | 188,057,126 | 193,422,360 | 200,656,296 | 208,874,931 | 218,072,633 |
| BALANCE | 0 | 0 | (2,884,763) | (3,904,684) | (6,079,844) | (8,765,405) |
| Total Levy | 147,828,886 | 155,926,333 | 162,063,414 | 168,046,421 | 174,179,003 | 180,464,900 |
| Annual Increase | | 5.48% | 3.94% | 3.69% | 3.65% | 3.61% |
| PROJECTION WI | TH OVERRIDE TO N | MEET LONG RAI | NGE FINANCIAL | PLAN BALANCE | D BUDGET | |
| | FY20 | FY21 | FY22 | FY23 | FY24 | FY25 |
| | RECAP | PROJECTION | PROJECTION | PROJECTION | PROJECTION | PROJECTION |
| Prior Year Levy | 142,600,950 | 150,531,621 | 156,226,333 | 164,948,176 | 171,951,105 | 180,258,848 |
| 2.5% Increase | 3,565,024 | 3,763,291 | 3,905,658 | 4,123,704 | 4,298,778 | 4,506,471 |
| New Growth | 4,365,647 | 1,931,422 | 1,931,422 | 1,931,422 | 1,931,422 | 1,931,422 |
| Unused Levy Capacity | | | | | | |
| | (2,702,735) | (300,000) | - | - | - | _ |
| Override | (2,702,735) | (300,000) | 2,884,763 | 947,802 | 2,077,543 | 2,533,565 |
| Override | | | | | | - 2,533,565 2,211,907 |
| Override Exempt Debt Service | 3,782,989 | 3,530,110 | 3,003,961 | 2,681,726 | 2,292,609 | 2,211,907 |
| Override Exempt Debt Service Total Property Taxes | 3,782,989 151,611,875 | 3,530,110 159,456,443 | 3,003,961 167,952,137 | 2,681,726 174,632,830 | 2,292,609 182,551,456 | 2,211,907 191,442,212 |
| Override Exempt Debt Service Total Property Taxes State Aid | 3,782,989 151,611,875 13,975,879 | 3,530,110 159,456,443 11,273,360 | 3,003,961 167,952,137 11,491,095 | 2,681,726 174,632,830 11,712,488 | 2,292,609 182,551,456 11,938,308 | 2,211,907 191,442,212 12,168,645 |
| Override Exempt Debt Service Total Property Taxes State Aid Local Receipts | 3,782,989 151,611,875 13,975,879 13,086,138 | 3,530,110 159,456,443 11,273,360 11,136,361 | 3,003,961 167,952,137 | 2,681,726 174,632,830 | 2,292,609 182,551,456 | 2,211,907 191,442,212 |
| Override Exempt Debt Service Total Property Taxes State Aid Local Receipts Free Cash Flow for CIP & Articles | 3,782,989 151,611,875 13,975,879 13,086,138 2,610,000 | 3,530,110 159,456,443 11,273,360 11,136,361 4,028,870 | 3,003,961 167,952,137 11,491,095 11,824,812 | 2,681,726 174,632,830 11,712,488 12,217,446 | 2,292,609 182,551,456 11,938,308 12,228,346 | 2,211,907 191,442,212 12,168,645 12,239,519 |
| Override Exempt Debt Service Total Property Taxes State Aid Local Receipts | 3,782,989 151,611,875 13,975,879 13,086,138 | 3,530,110 159,456,443 11,273,360 11,136,361 | 3,003,961 167,952,137 11,491,095 | 2,681,726 174,632,830 11,712,488 | 2,292,609 182,551,456 11,938,308 | 2,211,907 191,442,212 12,168,645 |
| Override Exempt Debt Service Total Property Taxes State Aid Local Receipts Free Cash Flow for CIP & Articles Other Revenues | 3,782,989 151,611,875 13,975,879 13,086,138 2,610,000 2,151,642 | 3,530,110 159,456,443 11,273,360 11,136,361 4,028,870 2,162,092 | 3,003,961 167,952,137 11,491,095 11,824,812 - 2,154,315 | 2,681,726 174,632,830 11,712,488 12,217,446 - 2,093,532 | 2,292,609 182,551,456 11,938,308 12,228,346 - 2,156,820 | 2,211,907 191,442,212 12,168,645 12,239,519 - 2,222,258 |
| Override Exempt Debt Service Total Property Taxes State Aid Local Receipts Free Cash Flow for CIP & Articles Other Revenues TOTAL REVENUES Total Debt/Obligations/Capital | 3,782,989 151,611,875 13,975,879 13,086,138 2,610,000 2,151,642 183,435,534 55,398,180 | 3,530,110 159,456,443 11,273,360 11,136,361 4,028,870 2,162,092 188,057,126 56,618,038 | 3,003,961 167,952,137 11,491,095 11,824,812 - 2,154,315 193,422,360 57,487,219 | 2,681,726 174,632,830 11,712,488 12,217,446 - 2,093,532 200,656,296 60,068,325 | 2,292,609 182,551,456 11,938,308 12,228,346 - 2,156,820 208,874,931 63,471,798 | 2,211,907 191,442,212 12,168,645 12,239,519 - 2,222,258 218,072,634 67,686,255 |
| Override Exempt Debt Service Total Property Taxes State Aid Local Receipts Free Cash Flow for CIP & Articles Other Revenues TOTAL REVENUES Total Debt/Obligations/Capital Town | 3,782,989 151,611,875 13,975,879 13,086,138 2,610,000 2,151,642 183,435,534 55,398,180 | 3,530,110 159,456,443 11,273,360 11,136,361 4,028,870 2,162,092 188,057,126 56,618,038 | 3,003,961 167,952,137 11,491,095 11,824,812 - 2,154,315 193,422,360 57,487,219 | 2,681,726 174,632,830 11,712,488 12,217,446 - 2,093,532 200,656,296 60,068,325 45,396,649 | 2,292,609 182,551,456 11,938,308 12,228,346 - 2,156,820 208,874,931 63,471,798 46,645,057 | 2,211,907 191,442,212 12,168,645 12,239,519 - 2,222,258 218,072,634 67,686,255 47,927,796 |
| Override Exempt Debt Service Total Property Taxes State Aid Local Receipts Free Cash Flow for CIP & Articles Other Revenues TOTAL REVENUES Total Debt/Obligations/Capital Town School | 3,782,989 151,611,875 13,975,879 13,086,138 2,610,000 2,151,642 183,435,534 55,398,180 42,107,546 85,854,808 | 3,530,110 159,456,443 11,273,360 11,136,361 4,028,870 2,162,092 188,057,126 56,618,038 42,999,176 88,362,017 | 3,003,961 167,952,137 11,491,095 11,824,812 - 2,154,315 193,422,360 57,487,219 44,181,653 91,675,593 | 2,681,726 174,632,830 11,712,488 12,217,446 - 2,093,532 200,656,296 60,068,325 45,396,649 95,113,427 | 2,292,609 182,551,456 11,938,308 12,228,346 - 2,156,820 208,874,931 63,471,798 46,645,057 98,680,181 | 2,211,907 191,442,212 12,168,645 12,239,519 - 2,222,258 218,072,634 67,686,255 47,927,796 102,380,688 |
| Override Exempt Debt Service Total Property Taxes State Aid Local Receipts Free Cash Flow for CIP & Articles Other Revenues TOTAL REVENUES Total Debt/Obligations/Capital Town School KG offset | 3,782,989 151,611,875 13,975,879 13,086,138 2,610,000 2,151,642 183,435,534 55,398,180 42,107,546 85,854,808 75,000 | 3,530,110 159,456,443 11,273,360 11,136,361 4,028,870 2,162,092 188,057,126 56,618,038 42,999,176 88,362,017 77,895 | 3,003,961 167,952,137 11,491,095 11,824,812 - 2,154,315 193,422,360 57,487,219 44,181,653 91,675,593 77,895 | 2,681,726 174,632,830 11,712,488 12,217,446 - 2,093,532 200,656,296 60,068,325 45,396,649 95,113,427 77,895 | 2,292,609 182,551,456 11,938,308 12,228,346 - 2,156,820 208,874,931 63,471,798 46,645,057 98,680,181 77,895 | 2,211,907 191,442,212 12,168,645 12,239,519 - 2,222,258 218,072,634 67,686,255 47,927,796 102,380,688 77,895 |
| Override Exempt Debt Service Total Property Taxes State Aid Local Receipts Free Cash Flow for CIP & Articles Other Revenues TOTAL REVENUES Total Debt/Obligations/Capital Town School KG offset Total Appropriations for Operations | 3,782,989 151,611,875 13,975,879 13,086,138 2,610,000 2,151,642 183,435,534 55,398,180 42,107,546 85,854,808 75,000 128,037,354 | 3,530,110 159,456,443 11,273,360 11,136,361 4,028,870 2,162,092 188,057,126 56,618,038 42,999,176 88,362,017 77,895 131,439,088 | 3,003,961 167,952,137 11,491,095 11,824,812 - 2,154,315 193,422,360 57,487,219 44,181,653 91,675,593 77,895 135,935,141 | 2,681,726 174,632,830 11,712,488 12,217,446 - 2,093,532 200,656,296 60,068,325 45,396,649 95,113,427 77,895 140,587,971 | 2,292,609 182,551,456 11,938,308 12,228,346 - 2,156,820 208,874,931 63,471,798 46,645,057 98,680,181 77,895 145,403,133 | 2,211,907 191,442,212 12,168,645 12,239,519 - 2,222,258 218,072,634 67,686,255 47,927,796 102,380,688 77,895 150,386,378 |
| Override Exempt Debt Service Total Property Taxes State Aid Local Receipts Free Cash Flow for CIP & Articles Other Revenues TOTAL REVENUES Total Debt/Obligations/Capital Town School KG offset | 3,782,989 151,611,875 13,975,879 13,086,138 2,610,000 2,151,642 183,435,534 55,398,180 42,107,546 85,854,808 75,000 | 3,530,110 159,456,443 11,273,360 11,136,361 4,028,870 2,162,092 188,057,126 56,618,038 42,999,176 88,362,017 77,895 | 3,003,961 167,952,137 11,491,095 11,824,812 - 2,154,315 193,422,360 57,487,219 44,181,653 91,675,593 77,895 | 2,681,726 174,632,830 11,712,488 12,217,446 - 2,093,532 200,656,296 60,068,325 45,396,649 95,113,427 77,895 | 2,292,609 182,551,456 11,938,308 12,228,346 - 2,156,820 208,874,931 63,471,798 46,645,057 98,680,181 77,895 | 2,211,907 191,442,212 12,168,645 12,239,519 - 2,222,258 218,072,634 67,686,255 47,927,796 102,380,688 77,895 |
| Override Exempt Debt Service Total Property Taxes State Aid Local Receipts Free Cash Flow for CIP & Articles Other Revenues TOTAL REVENUES Total Debt/Obligations/Capital Town School KG offset Total Appropriations for Operations | 3,782,989 151,611,875 13,975,879 13,086,138 2,610,000 2,151,642 183,435,534 55,398,180 42,107,546 85,854,808 75,000 128,037,354 | 3,530,110 159,456,443 11,273,360 11,136,361 4,028,870 2,162,092 188,057,126 56,618,038 42,999,176 88,362,017 77,895 131,439,088 | 3,003,961 167,952,137 11,491,095 11,824,812 - 2,154,315 193,422,360 57,487,219 44,181,653 91,675,593 77,895 135,935,141 | 2,681,726 174,632,830 11,712,488 12,217,446 - 2,093,532 200,656,296 60,068,325 45,396,649 95,113,427 77,895 140,587,971 | 2,292,609 182,551,456 11,938,308 12,228,346 - 2,156,820 208,874,931 63,471,798 46,645,057 98,680,181 77,895 145,403,133 | 2,211,907 191,442,212 12,168,645 12,239,519 - 2,222,258 218,072,634 67,686,255 47,927,796 102,380,688 77,895 150,386,378 |
| Override Exempt Debt Service Total Property Taxes State Aid Local Receipts Free Cash Flow for CIP & Articles Other Revenues TOTAL REVENUES Total Debt/Obligations/Capital Town School KG offset Total Appropriations for Operations TOTAL APPROPRIATIONS | 3,782,989 151,611,875 13,975,879 13,086,138 2,610,000 2,151,642 183,435,534 55,398,180 42,107,546 85,854,808 75,000 128,037,354 183,435,534 | 3,530,110 159,456,443 11,273,360 11,136,361 4,028,870 2,162,092 188,057,126 56,618,038 42,999,176 88,362,017 77,895 131,439,088 188,057,126 | 3,003,961 167,952,137 11,491,095 11,824,812 - 2,154,315 193,422,360 57,487,219 44,181,653 91,675,593 77,895 135,935,141 | 2,681,726 174,632,830 11,712,488 12,217,446 - 2,093,532 200,656,296 60,068,325 45,396,649 95,113,427 77,895 140,587,971 200,656,296 | 2,292,609 182,551,456 11,938,308 12,228,346 - 2,156,820 208,874,931 63,471,798 46,645,057 98,680,181 77,895 145,403,133 208,874,931 | 2,211,907 191,442,212 12,168,645 12,239,519 - 2,222,258 218,072,634 67,686,255 47,927,796 102,380,688 77,895 150,386,378 218,072,633 |

TOWN OF ANDOVER

TOWN MEETING PROCEDURE AT A GLANCE

| To do this | You say this | May you Interrupt Speaker? | Must you Be Seconded? | Is the Motion Debatable? | What vote is required? |
|--|--|----------------------------------|-----------------------------|--------------------------------|---------------------------------------|
| Request Information | Point of Information | Yes | No | No | No Vote |
| Complain about noise, sound, general room conditions, etc | Point of Privilege | Yes | No | No | No vote |
| Object to procedure or personal affront | Point of order | Yes | No | No | No vote Chair decides |
| Introduce Business (a primary motion) | I move that | No | Yes | Yes | Majority |
| Ask for a vote count to verify a vote | I call for a standing count | No | No | No | No Vote |
| Amend a motion | I move to amend this motion | No | Yes | Yes | Majority |
| End Debate Can be denied by Moderator at his/her discretion | I move the question | No | Yes | No | 2/3 vote |
| Reconsider something already disposed of | Meeting only reconsiders a vote if an error has occurred | | | | Chair corrects with proper vote |
| Recess the meeting | I move that we recess until | No | Yes | No | Majority |
| Adjourn the meeting | I move we adjourn | No | Yes | No | Majority |

US POSTAGE PAID ANDOVER, MA PERMIT NO. 41

****ECRWSS RESIDENTIAL CUSTOMER ANDOVER, MA 01810

PLEASE BRING THIS REPORT WITH YOU TO TOWN MEETING

Saturday, September 12, 2020 9:30AM

WEST MIDDLE SCHOOL OPEN AIR TENT